



本社：〒160-8366

東京都新宿区西新宿 6 丁目 24 番 1 号

西新宿三井ビルディング

報告書番号：PCN#20080612001

2008 年 6 月 24 日

お客様各位

日本テキサス・インスツルメンツ株式会社
営業・技術本部 ビジネスオペレーションズ部
カスタマドキュメント マネージャ 牧 達郎 (牧)

SOT/SOP (DBV/DBZ/DCK/DCN/DDC) パッケージ一部製品 組立サイト追加変更のご案内

拝啓 貴社益々ご清栄の事とお喜び申し上げます。平素は弊社製品のご愛顧を賜り、厚く御礼申し上げます。さて、標題の件につきまして下記にご連絡させていただきます。ご査収の程、宜しくお願い申し上げます。

敬具

－ 記 －

通知タイプ	☐ Initial notice (Plan)		☒ Final notice	
変更概要	Design/Specification	☐ Design	☐ Electrical	☐ Mechanical
	Wafer Fab	☐ Site	☐ Process	☐ Material
	Wafer Bump	☐ Site	☐ Process	☐ Material
	☒ Assembly	☒ Site	☐ Process	☐ Material
	Test	☐ Site	☐ Process	
	Others	☐ Packing/Shipping/Labeling		☐ -
変更内容	SOT/SOP (DBV/DBZ/DCK/DCN/DDC) パッケージ一部製品 組立サイト追加変更 現行 : UTAC 社(旧 NSE) 変更後 : UTAC 社(旧 NSE) 及び UTAC 社(旧 NS2)			
対象製品	対象製品リスト参照			
変更時期	9 月下旬の出荷より予定しています。 (サンプルは、7 月下旬の出荷より予定しています。)			
品質認定試験	☐ 計画		☒ 終了	
製品表示	☐ 変更無し		☒ 変更あり	
備考	—			

尚、変更時期につきましては、在庫状況により異なりますので、担当営業にお問い合わせ下さい。
また、ご不明な点、ご質問等がございましたら、担当営業或いはpcn_tij@list.ti.comにお問い合わせ下さい。

以上

変更内容

内容：弊社 HPA（ハイパフォーマンスアナログ）SOT/SOP（3, 5, 6pin DBV/3pin DBZ/ 3, 5, 6pin DCK/8pin DCN/5, 6pin DDC）パッケージ部製品について、現行 UTAC 社（旧 NSE）にて製造いたしておりますが、これに加え UTAC 社（旧 NS2）での製造を追加し認定しました。今回の変更で、製品についての互換性（寸法/交差）、外観、動作特性、品質、信頼性への影響はありません。尚、変更品の出荷につきましては、本通知の 90 日以降に予定いたしております。

変更項目

組立サイト

現行

UTAC 社（旧 NSE）

変更後

UTAC 社（旧 NSE）

UTAC 社（旧 NS2）

理由：供給能力の確保の為

対象製品リスト

対象製品名				
ADS1000A01DBVR	OPA348A1DBVT	REG101NA-3/3K	TPS3820-33DBVTG4	TPS73118DBVRG4
ADS1000A01DBVRG4	OPA348A1DBVTG4	REG101NA-3/3KG4	TPS3820-50DBVR	TPS73118DBVT
ADS1000A01DBVT	OPA348A1DCKR	REG101NA-5/250	TPS3820-50DBVRG4	TPS73118DBVTG4
ADS1000A01DBVTG4	OPA348A1DCKR1	REG101NA-5/250G4	TPS3820-50DBVT	TPS73125DBVR
ADS1000A1DBVR	OPA348A1DCKR1G4	REG101NA-5/3K	TPS3820-50DBVTG4	TPS73125DBVRG4
ADS1000A1DBVRG4	OPA348A1DCKRG4	REG101NA-5/3KG4	TPS3823-25DBVR	TPS73125DBVT
ADS1000A1DBVT	OPA348A1DCKT	REG101NA-A/250	TPS3823-25DBVRG4	TPS73125DBVTG4
ADS1000A1DBVTG4	OPA348A1DCKTG4	REG101NA-A/250G4	TPS3823-25DBVT	TPS73130DBVR
ADS1000A2DBVR	OPA349NA/250	REG101NA-A/3K	TPS3823-25DBVTG4	TPS73130DBVRG4
ADS1000A2DBVT	OPA349NA/250G4	REG101NA-A/3KG4	TPS3823-30DBVR	TPS73130DBVT
ADS1000A3DBVR	OPA349NA/3K	REG101NA2. 85/250G4	TPS3823-30DBVRG4	TPS73130DBVTG4
ADS1000A3DBVT	OPA349NA/3KG4	REG102NA-2. 5/250	TPS3823-30DBVT	TPS73131DBVR
ADS1000A4DBVR	OPA349SA/250	REG102NA-2. 5/250G4	TPS3823-30DBVTG4	TPS73131DBVRG4
ADS1000A4DBVT	OPA349SA/250G4	REG102NA-2. 5/3K	TPS3823-33DBV2	TPS73131DBVT
ADS1000A5DBVR	OPA349SA/3K	REG102NA-2. 5/3KG4	TPS3823-33DBV2G4	TPS73131DBVTG4
ADS1000A5DBVT	OPA349SA/3KG4	REG102NA-2. 8/250	TPS3823-33DBVR	TPS73132DBVR
ADS1000A6DBVR	OPA353NA/250	REG102NA-2. 8/250G4	TPS3823-33DBVRG4	TPS73132DBVRG4
ADS1000A6DBVT	OPA353NA/250G4	REG102NA-2. 8/3K	TPS3823-33DBVT	TPS73132DBVT
ADS1000A7DBVR	OPA353NA/3K	REG102NA-2. 8/3KG4	TPS3823-33DBVTG4	TPS73132DBVTG4
ADS1000A7DBVT	OPA353NA/3KG4	REG102NA-2. 85/250	TPS3823-50DBVR	TPS73133DBVR
ADS1010A01DBVR	OPA354A1DBVR	REG102NA-2. 85/3K	TPS3823-50DBVRG4	TPS73133DBVRG4
ADS1010A01DBVT	OPA354A1DBVRG4	REG102NA-2. 85/3KG4	TPS3823-50DBVT	TPS73133DBVT
ADS1010A1DBVR	OPA354A1DBVT	REG102NA-285/250G4	TPS3823-50DBVTG4	TPS73133DBVTG4
ADS1010A1DBVT	OPA354A1DBVTG4	REG102NA-3. 3/250	TPS3824-25DBVR	TPS73150DBVR
ADS1010A2DBVR	OPA355NA/250	REG102NA-3. 3/250G4	TPS3824-25DBVRG4	TPS73150DBVRG4
ADS1010A2DBVT	OPA355NA/250G4	REG102NA-3. 3/3K	TPS3824-25DBVT	TPS73150DBVT
ADS1010A3DBVR	OPA355NA/3K	REG102NA-3. 3/3KG4	TPS3824-25DBVTG4	TPS73150DBVTG4
ADS1010A3DBVT	OPA355NA/3KG4	REG102NA-3/250	TPS3824-30DBVR	TPS73201DBVR
ADS1010A4DBVR	OPA356A1DBVR	REG102NA-3/250G4	TPS3824-30DBVRG4	TPS73201DBVRG4
ADS1010A4DBVT	OPA356A1DBVRG4	REG102NA-3/3K	TPS3824-30DBVT	TPS73201DBVT
ADS1010A5DBVR	OPA356A1DBVT	REG102NA-3/3KG4	TPS3824-30DBVTG4	TPS73201DBVTG4
ADS1010A5DBVT	OPA356A1DBVTG4	REG102NA-5/250	TPS3824-33DBVR	TPS73213DBVR
ADS1010A6DBVR	OPA357A1DBVR	REG102NA-5/250G4	TPS3824-33DBVRG4	TPS73213DBVRG4
ADS1010A6DBVT	OPA357A1DBVRG4	REG102NA-5/3K	TPS3824-33DBVT	TPS73213DBVT
ADS1010A7DBVR	OPA357A1DBVT	REG102NA-5/3KG4	TPS3824-33DBVTG4	TPS73213DBVTG4
ADS1010A7DBVT	OPA357A1DBVTG4	REG102NA-A/250	TPS3824-50DBVR	TPS73215DBVR
ADS1100A01DBVR	OPA358A1DCKR	REG102NA-A/250G4	TPS3824-50DBVRG4	TPS73215DBVRG4
ADS1100A01DBVRG4	OPA358A1DCKRG3	REG102NA-A/3K	TPS3824-50DBVT	TPS73215DBVT
ADS1100A01DBVT	OPA358A1DCKRG4	REG102NA-A/3KG4	TPS3824-50DBVTG4	TPS73215DBVTG4
ADS1100A01DBVTG4	OPA358A1DCKT	REG113NA-2. 5/250	TPS3825-33DBVR	TPS73216DBVR
ADS1100A1DBVR	OPA358A1DCKTG3	REG113NA-2. 5/250G4	TPS3825-33DBVRG4	TPS73216DBVRG4
ADS1100A1DBVRG4	OPA358A1DCKTG4	REG113NA-2. 5/3K	TPS3825-33DBVT	TPS73216DBVT
ADS1100A1DBVT	OPA360A1DCKR	REG113NA-2. 5/3KG4	TPS3825-33DBVTG4	TPS73216DBVTG4
ADS1100A1DBVTG4	OPA360A1DCKRE4	REG113NA-2. 85/250	TPS3825-50DBVR	TPS73218DBVR
ADS1100A2DBVR	OPA360A1DCKRG4	REG113NA-2. 85/3K	TPS3825-50DBVRG4	TPS73218DBVRG4
ADS1100A2DBVRG4	OPA360A1DCKT	REG113NA-2. 85/3KG4	TPS3825-50DBVT	TPS73218DBVT
ADS1100A2DBVT	OPA360A1DCKTG4	REG113NA-3. 3/250	TPS3825-50DBVTG4	TPS73218DBVTG4
ADS1100A2DBVTG4	OPA361A1DCKR	REG113NA-3. 3/250G4	TPS3828-33DBVR	TPS73219DBVR

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ADS1100A3IDBVR	OPA361AIDCKRG4	REG113NA-3. 3/3K	TPS3828-33DBVRG4	TPS73219DBVT
ADS1100A3IDBVRG4	OPA361AIDCKT	REG113NA-3. 3/3KG4	TPS3828-33DBVT	TPS73225DBVR
ADS1100A3IDBVT	OPA361AIDCKTG4	REG113NA-3/250	TPS3828-33DBVTG4	TPS73225DBVRG4
ADS1100A3IDBVTG4	OPA363AIDBVR	REG113NA-3/250G4	TPS3828-50DBVR	TPS73225DBVT
ADS1100A4IDBVR	OPA363AIDBVRG4	REG113NA-3/3K	TPS3828-50DBVRG4	TPS73225DBVTG4
ADS1100A4IDBVRG4	OPA363AIDBVT	REG113NA-3/3KG4	TPS3828-50DBVT	TPS73230DBVR
ADS1100A4IDBVT	OPA363AIDBVTG4	REG113NA-5/250	TPS3828-50DBVTG4	TPS73230DBVRG4
ADS1100A4IDBVTG4	OPA363IDBVR	REG113NA-5/250G4	TPS3836E18DBVR	TPS73230DBVT
ADS1100A5IDBVR	OPA363IDBVRG4	REG113NA-5/3K	TPS3836E18DBVRG4	TPS73230DBVTG4
ADS1100A5IDBVRG4	OPA363IDBVT	REG113NA-5/3KG4	TPS3836E18DBVT	TPS73233DBVR
ADS1100A5IDBVT	OPA363IDBVTG4	REG113NA2. 85/250G4	TPS3836E18DBVTG4	TPS73233DBVRG4
ADS1100A5IDBVTG4	OPA364AIDBVR	REG71050DDCR	TPS3836H30DBVR	TPS73233DBVT
ADS1100A6IDBVR	OPA364AIDBVRG4	REG71050DDCRG4	TPS3836H30DBVRG4	TPS73233DBVTG4
ADS1100A6IDBVRG4	OPA364AIDBVT	REG71050DDCT	TPS3836H30DBVT	TPS73250DBVR
ADS1100A6IDBVT	OPA364AIDBVTG4	REG71050DDCTG4	TPS3836H30DBVTG4	TPS73250DBVRG4
ADS1100A6IDBVTG4	OPA364IDBVR	REG71055DDCR	TPS3836J25DBVR	TPS73250DBVT
ADS1100A7IDBVR	OPA364IDBVRG4	REG71055DDCRG4	TPS3836J25DBVRG4	TPS73250DBVTG4
ADS1100A7IDBVRG4	OPA364IDBVT	REG71055DDCT	TPS3836J25DBVT	TPS73401DDCR
ADS1100A7IDBVT	OPA364IDBVTG4	REG71055DDCTG4	TPS3836J25DBVTG4	TPS73401DDCT
ADS1100A7IDBVTG4	OPA365AIDBVR	REG710NA-2. 5/250	TPS3836K33DBVR	TPS73410DDCR
ADS1110A0IDBVR	OPA365AIDBVRG4	REG710NA-2. 5/250G4	TPS3836K33DBVRG4	TPS73410DDCRG4
ADS1110A0IDBVRG4	OPA365AIDBVT	REG710NA-2. 5/3K	TPS3836K33DBVT	TPS73410DDCT
ADS1110A0IDBVT	OPA365AIDBVTG4	REG710NA-2. 5/3KG4	TPS3836K33DBVTG4	TPS73410DDCTG4
ADS1110A0IDBVTG4	OPA369AIDCKR	REG710NA-2. 7/250	TPS3836L30DBVR	TPS73601DBVR
ADS1110A1IDBVR	OPA369AIDCKT	REG710NA-2. 7/250G4	TPS3836L30DBVRG4	TPS73601DBVRG4
ADS1110A1IDBVRG4	OPA373AIDBVR	REG710NA-2. 7/3K	TPS3836L30DBVT	TPS73601DBVT
ADS1110A1IDBVT	OPA373AIDBVRG4	REG710NA-2. 7/3KG4	TPS3836L30DBVTG4	TPS73601DBVTG4
ADS1110A1IDBVTG4	OPA373AIDBVT	REG710NA-3. 3/250	TPS3837E18DBVT	TPS73615DBVR
ADS1110A2IDBVR	OPA373AIDBVTG4	REG710NA-3. 3/250G4	TPS3837E18DBVTG4	TPS73615DBVRG4
ADS1110A2IDBVRG4	OPA374AIDBVR	REG710NA-3. 3/3K	TPS3837J25DBVR	TPS73615DBVT
ADS1110A2IDBVT	OPA374AIDBVRG4	REG710NA-3. 3/3KG4	TPS3837J25DBVRG4	TPS73615DBVTG4
ADS1110A2IDBVTG4	OPA374AIDBVT	REG710NA-3/250	TPS3837J25DBVT	TPS73618DBVR
ADS1110A3IDBVR	OPA374AIDBVTG4	REG710NA-3/250G4	TPS3837J25DBVTG4	TPS73618DBVRG4
ADS1110A3IDBVRG4	OPA376AIDBVR	REG710NA-3/3K	TPS3837K33DBVR	TPS73618DBVT
ADS1110A3IDBVT	OPA376AIDBVRG4	REG710NA-3/3KG4	TPS3837K33DBVRG4	TPS73618DBVTG4
ADS1110A3IDBVTG4	OPA376AIDBVT	REG710NA-5/250	TPS3837K33DBVT	TPS73619DBVR
ADS1110A4IDBVR	OPA376AIDBVTG4	REG710NA-5/250G4	TPS3837K33DBVTG4	TPS73619DBVT
ADS1110A4IDBVRG4	OPA376AIDCKR	REG710NA-5/3K	TPS3837L30DBVR	TPS73625DBVR
ADS1110A4IDBVT	OPA376AIDCKRG4	REG710NA-5/3KG4	TPS3837L30DBVRG4	TPS73625DBVRG4
ADS1110A4IDBVTG4	OPA376AIDCKT	SN0307018DBVR	TPS3837L30DBVT	TPS73625DBVT
ADS1110A5IDBVR	OPA376AIDCKTG4	SN0307018DBVRG4	TPS3837L30DBVTG4	TPS73625DBVTG4
ADS1110A5IDBVRG4	OPA378AIDBVR	SN0307110DBVR	TPS3838E18DBVR	TPS73630DBVR
ADS1110A5IDBVT	OPA378AIDBVT	SN0307110DBVRG4	TPS3838E18DBVRG4	TPS73630DBVRG4
ADS1110A5IDBVTG4	OPA378AIDCKR	SN0307110DBVT	TPS3838E18DBVT	TPS73630DBVT
ADS1110A6IDBVR	OPA378AIDCKT	SN0307110DBVTG4	TPS3838E18DBVTG4	TPS73630DBVTG4
ADS1110A6IDBVRG4	OPA379AIDCKR	SN0309050DBVR	TPS3838J25DBVR	TPS73632DBVR
ADS1110A6IDBVT	OPA379AIDCKRG4	SN0309050DBVRG4	TPS3838J25DBVRG4	TPS73632DBVRG4
ADS1110A6IDBVTG4	OPA379AIDCKT	SN0309050DBVRG4	TPS3838J25DBVT	TPS73632DBVT
ADS1110A7IDBVR	OPA379AIDCKTG4	SN0309050DBVRG4	TPS3838J25DBVTG4	TPS73632DBVTG4
ADS1110A7IDBVRG4	OPA653IDBVR	SN0309051DBVR	TPS3838K33DBVR	TPS73633DBVR
ADS1110A7IDBVT	OPA653IDBVT	SN0309051DBVRG4	TPS3838K33DBVRG4	TPS73633DBVRG4
ADS1110A7IDBVTG4	OPA656N/250	SN0309051DBVRG4	TPS3838K33DBVT	TPS73633DBVT
ADS7866IDBVR	OPA656N/250G4	SN0309051DBVRG4	TPS3838K33DBVTG4	TPS73633DBVTG4
ADS7866IDBVRG4	OPA656NB/250	SN0310105DBVR	TPS3838L30DBVR	TPS73643DBVR
ADS7866IDBVT	OPA656NB/250G4	SN0310105DBVRG4	TPS3838L30DBVRG4	TPS73643DBVRG4
ADS7866IDBVTG4	OPA657N/250	SN0312100DBVR	TPS3838L30DBVT	TPS73643DBVT
ADS7867IDBVR	OPA657N/250G4	SN0404108DBVR	TPS3838L30DBVTG4	TPS73643DBVTG4
ADS7867IDBVRG4	OPA657NB/250	SN0507080DBVR	TPS61040DBVR	TPS76301DBVR
ADS7867IDBVT	OPA657NB/250G4	SN0507080DBVRG4	TPS61040DBVRG4	TPS76301DBVRG4
ADS7867IDBVTG4	OPA657NB/3K	SN0605018DBVR	TPS61041DBVR	TPS76301DBVT
ADS7868IDBVR	OPA657NB/3KG4	SN0605018DBVRG4	TPS61041DBVRG4	TPS76301DBVTG4
ADS7868IDBVRG4	OPA659IDBVR	SN0605058DBVR	TPS61070DDCR	TPS76316DBVR
ADS7868IDBVT	OPA659IDBVT	SN0609056DBVR	TPS61070DDCRG4	TPS76316DBVRG4
ADS7868IDBVTG4	OPA690IDBVR	SN0609056DBVRG4	TPS61071DDCR	TPS76316DBVT
ADS7883SDBVR	OPA690IDBVRG4	SN105125DBVR	TPS61071DDCRG4	TPS76316DBVTG4
ADS7883SDBVT	OPA690IDBVT	SN105125DBVRG4	TPS61072DDCR	TPS76318DBVR

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ADS7883SDBVR	OPA6901DBVTG4	SN200603084DBVR	TPS61072DDCRG4	TPS76318DBVRG4
ADS7883SDBVT	OPA6911DBVR	SN200604024DCK	TPS61073DDCR	TPS76318DBVT
ADS7884SDBVR	OPA6911DBVRG4	SN200604024DCKG4	TPS61073DDCRG4	TPS76318DBVTG4
ADS7884SDBVT	OPA6911DBVT	SN65220DBVR	TPS61220DCKR	TPS76325DBVR
ADS7885SDBVR	OPA6911DBVTG4	SN65220DBVRG4	TPS61221DCKR	TPS76325DBVRG4
ADS7885SDBVT	OPA6921DBVR	SN65220DBVT	TPS61222DCKR	TPS76325DBVT
ADS7886SDBVR	OPA6921DBVRG4	SN65220DBVTG4	TPS62200DBVR	TPS76325DBVTG4
ADS7886SDBVT	OPA6921DBVT	SN65LVDS1DBVR	TPS62200DBVRG4	TPS76327DBVR
ADS7886SDCKR	OPA6921DBVTG4	SN65LVDS1DBVRG4	TPS62200DBVT	TPS76327DBVRG4
ADS7886SDCKT	OPA6931DBVR	SN65LVDS1DBVT	TPS62200DBVTG4	TPS76327DBVT
ADS7886SDBVR	OPA6931DBVRG4	SN65LVDS1DBVTG4	TPS62201DBVR	TPS76327DBVTG4
ADS7886SDBVT	OPA6931DBVT	TLV23711DBVR	TPS62201DBVRG4	TPS76328DBVR
ADS7886SDCKR	OPA6931DBVTG4	TLV23711DBVRG4	TPS62201DBVT	TPS76328DBVRG4
ADS7886SDCKT	OPA6941DBVR	TLV23711DBVT	TPS62201DBVTG4	TPS76328DBVT
ADS7887SDBVR	OPA6941DBVRG4	TLV23711DBVTG4	TPS62202DBVR	TPS76328DBVTG4
ADS7887SDBVT	OPA6941DBVT	TLV271CDBVR	TPS62202DBVRG4	TPS76330DBVR
ADS7887SDBVTG4	OPA6941DBVTG4	TLV271CDBVRG4	TPS62202DBVT	TPS76330DBVRG4
ADS7887SDCKR	OPA6951DBVR	TLV271CDBVT	TPS62202DBVTG4	TPS76330DBVT
ADS7887SDCKT	OPA6951DBVRG4	TLV271CDBVTG4	TPS62203DBVR	TPS76330DBVTG4
ADS7888SDBVR	OPA6951DBVT	TLV2711DBVR	TPS62203DBVRG4	TPS76333DBVR
ADS7888SDBVT	OPA6951DBVTG4	TLV2711DBVRG4	TPS62203DBVT	TPS76333DBVRG4
ADS7888SDCKR	OPA703NA/250	TLV2711DBVT	TPS62203DBVTG4	TPS76333DBVT
ADS7888SDCKT	OPA703NA/250G4	TLV2711DBVTG4	TPS62204DBVR	TPS76333DBVTG4
BUF6021DBVR	OPA703NA/3K	TLV3011A1DBVR	TPS62204DBVRG4	TPS76338DBVR
BUF6021DBVRG4	OPA703NA/3KG4	TLV3011A1DBVRG4	TPS62204DBVT	TPS76338DBVRG4
BUF6021DBVT	OPA704NA/250	TLV3011A1DBVT	TPS62204DBVTG4	TPS76338DBVT
BUF6021DBVTG4	OPA704NA/250G4	TLV3011A1DBVTG4	TPS62205DBVR	TPS76338DBVTG4
DAC53111DCKR	OPA704NA/3K	TLV3011A1DCKR	TPS62205DBVRG4	TPS76350DBVR
DAC53111DCKT	OPA704NA/3KG4	TLV3011A1DCKRG4	TPS62205DBVT	TPS76350DBVRG4
DAC55711DBVR	OPA705NA/250	TLV3011A1DCKT	TPS62205DBVTG4	TPS76350DBVT
DAC55711DBVRG4	OPA705NA/250G4	TLV3011A1DCKTG4	TPS62207DBVR	TPS76350DBVTG4
DAC55711DBVT	OPA705NA/3K	TLV3012A1DBVR	TPS62207DBVRG4	TPS76901DBVR
DAC55711DBVTG4	OPA705NA/3KG4	TLV3012A1DBVRG4	TPS62207DBVT	TPS76901DBVRG4
DAC63111DCKR	OPA725A1DBVR	TLV3012A1DBVT	TPS62207DBVTG4	TPS76901DBVT
DAC63111DCKT	OPA725A1DBVRG4	TLV3012A1DBVTG4	TPS62208DBVR	TPS76901DBVTG4
DAC65711DBVR	OPA725A1DBVT	TLV3012A1DCKR	TPS62208DBVRG4	TPS76912DBVR
DAC65711DBVRG4	OPA725A1DBVTG4	TLV3012A1DCKRG4	TPS62208DBVT	TPS76912DBVRG4
DAC65711DBVT	OPA734A1DBVR	TLV3012A1DCKT	TPS62208DBVTG4	TPS76912DBVT
DAC65711DBVTG4	OPA734A1DBVRG4	TLV3012A1DCKTG4	TPS62240DDCR	TPS76912DBVTG4
DAC73111DCKR	OPA734A1DBVT	TLV3491A1DBVR	TPS62240DDCRG4	TPS76915DBVR
DAC73111DCKT	OPA734A1DBVTG4	TLV3491A1DBVRG4	TPS62240DDCT	TPS76915DBVRG4
DAC7512N/250	OPA735A1DBVR	TLV3491A1DBVT	TPS62240DDCTG4	TPS76915DBVT
DAC7512N/250G4	OPA735A1DBVRG4	TLV3491A1DBVTG4	TPS62260DDCR	TPS76915DBVTG4
DAC7512N/3K	OPA735A1DBVT	TLV3491A1DCKR	TPS62260DDCRG4	TPS76918DBVR
DAC7512N/3KG4	OPA735A1DBVTG4	TLV3491A1DCKT	TPS62260DDCT	TPS76918DBVRG4
DAC7513N/250	OPA743NA/250	TLV3492A1DCNR	TPS62260DDCTG4	TPS76918DBVT
DAC7513N/250G4	OPA743NA/250G4	TLV3492A1DCNRG4	TPS64200DBVR	TPS76918DBVTG4
DAC7513N/3K	OPA743NA/3K	TLV3492A1DCNT	TPS64200DBVRG4	TPS76925DBVR
DAC7513N/3KG4	OPA743NA/3KG4	TLV3492A1DCNTG4	TPS64200DBVT	TPS76925DBVRG4
DAC75711DBVR	OPA8201DBVR	TLV3502A1DCNR	TPS64200DBVTG4	TPS76925DBVT
DAC75711DBVRG4	OPA8201DBVRG4	TLV3502A1DCNRG4	TPS64201DBVR	TPS76925DBVTG4
DAC75711DBVT	OPA8201DBVT	TLV3502A1DCNT	TPS64201DBVRG4	TPS76927DBVR
DAC75711DBVTG4	OPA8201DBVTG4	TLV3502A1DCNTG4	TPS64201DBVT	TPS76927DBVRG4
DAC83111DCKR	OPA8301DBVR	TMP100NA/250	TPS64201DBVTG4	TPS76927DBVT
DAC83111DCKT	OPA8301DBVRG4	TMP100NA/250G4	TPS64202DBVR	TPS76927DBVTG4
DAC84111DCKR	OPA8301DBVT	TMP100NA/3K	TPS64202DBVRG4	TPS76928DBVR
DAC84111DCKT	OPA8301DBVTG4	TMP100NA/3KG4	TPS64202DBVT	TPS76928DBVRG4
HPA00027DBVR	OPA8321DBVR	TMP101NA/250	TPS64202DBVTG4	TPS76928DBVT
HPA00028DBVR	OPA8321DBVRG4	TMP101NA/250G4	TPS64203DBVR	TPS76928DBVTG4
HPA00029DBVR	OPA8321DBVT	TMP101NA/3K	TPS64203DBVRG4	TPS76930DBVR
HPA00074DBVR	OPA8321DBVTG4	TMP101NA/3KG4	TPS64203DBVT	TPS76930DBVRG4
HPA00086DDCR	OPA8421DBVR	TMP121A1DBVR	TPS64203DBVTG4	TPS76930DBVT
HPA00103DBVR	OPA8421DBVRG4	TMP121A1DBVRG4	TPS71701DCKR	TPS76930DBVTG4
HPA00104DBVR	OPA8421DBVT	TMP121A1DBVT	TPS71701DCKRG4	TPS76933DBVR
HPA00106DBVR	OPA8421DBVTG4	TMP121A1DBVTG4	TPS71701DCKT	TPS76933DBVRG4
HPA00141A1DBVRG4	OPA8431DBVR	TMP122A1DBVR	TPS71701DCKTG4	TPS76933DBVT

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HPA00141AIDBVTG4	OPA843IDBVRG4	TMP122AIDBVRG4	TPS717105DCKR	TPS76933DBVTG4
HPA00141AIDCKG4	OPA843IDBVT	TMP122AIDBVT	TPS717105DCKT	TPS76950DBVR
HPA00141AIDCKR	OPA843IDBVTG4	TMP122AIDBVTG4	TPS71710DCKR	TPS76950DBVRG4
HPA00141AIDCKRG4	OPA846IDBVR	TMP123AIDBVR	TPS71710DCKRG4	TPS76950DBVT
HPA00141AIDCKT	OPA846IDBVRG4	TMP123AIDBVRG4	TPS71710DCKT	TPS76950DBVTG4
HPA00141AIDCKTG4	OPA846IDBVT	TMP123AIDBVT	TPS71710DCKTG4	TPS77001DBVR
HPA00173DDCR	OPA846IDBVTG4	TMP123AIDBVTG4	TPS71711DCKR	TPS77001DBVRG4
HPA00189AIDCKR	OPA847IDBVR	TMP125AIDBVR	TPS71711DCKRG4	TPS77001DBVT
HPA00212DBVR	OPA847IDBVRG4	TMP125AIDBVRG4	TPS71711DCKT	TPS77001DBVTG4
HPA00215EA/3K	OPA847IDBVT	TMP125AIDBVT	TPS71711DCKTG4	TPS77012DBVR
HPA00225DBVRG4	OPA847IDBVTG4	TMP125AIDBVTG4	TPS71712DCKR	TPS77012DBVRG4
HPA00226DBVRG4	OPA861IDBVR	TMP141AIDBVR	TPS71712DCKRG4	TPS77012DBVT
HPA00237DBVR	OPA861IDBVRG4	TMP141AIDBVRG4	TPS71712DCKT	TPS77012DBVTG4
HPA00259DCKR	OPA861IDBVT	TMP141AIDBVT	TPS71712DCKTG4	TPS77015DBVR
HPA00275DBVR	OPA861IDBVTG4	TMP141AIDBVTG4	TPS71713DCKR	TPS77015DBVRG4
HPA00283DBVR	OPA890IDBVR	TMP300AIDBVR	TPS71713DCKRG4	TPS77015DBVT
HPA00287DBVR	OPA890IDBVRG4	TMP300AIDBVT	TPS71713DCKT	TPS77015DBVTG4
HPA00308DBVT	OPA890IDBVT	TMP300AIDCKR	TPS71713DCKTG4	TPS77018DBVR
HPA00309DBVR	OPA890IDBVTG4	TMP300AIDCKRG4	TPS71715DCKR	TPS77018DBVRG4
HPA00317DDCR	PTPS255IDBVR	TMP300AIDCKT	TPS71715DCKRG4	TPS77018DBVT
HPA00318DBVR	PTPS255IDBVT	TMP300AIDCKTG4	TPS71715DCKT	TPS77018DBVTG4
HPA00353DDCR	REF1112AIDBZR	TMP301AIDBVR	TPS71715DCKTG4	TPS77025DBVR
HPA00357DBVR	REF1112AIDBZRG4	TMP301AIDBVT	TPS71716DCKR	TPS77025DBVRG4
HPA00369DCKR	REF1112AIDBZT	TMP401AIDCNR	TPS71716DCKT	TPS77025DBVT
HPA00372DBVR	REF1112AIDBZTG4	TMP421AIDCNRG4	TPS71718DCKR	TPS77025DBVTG4
HPA00385DBVR	REF2912AIDBZR	TMP421AIDCNT	TPS71718DCKRG4	TPS77027DBVR
HPA00408DBVR	REF2912AIDBZRG4	TMP421AIDCNTG4	TPS71718DCKT	TPS77027DBVRG4
HPA00427DBVR	REF2912AIDBZT	TMP422AIDCNR	TPS71718DCKTG4	TPS77027DBVT
HPA00450DBVR	REF2912AIDBZTG4	TMP422AIDCNRG4	TPS71719DCKR	TPS77027DBVTG4
INA219AIDCNR	REF2920AIDBZR	TMP422AIDCNT	TPS71719DCKRG4	TPS77028DBVR
INA219AIDCNT	REF2920AIDBZRG4	TMP422AIDCNTG4	TPS71719DCKT	TPS77028DBVRG4
INA291AIDBVR	REF2920AIDBZT	TMP423AIDCNR	TPS71719DCKTG4	TPS77028DBVT
INA291AIDBVT	REF2920AIDBZTG4	TMP423AIDCNT	TPS71725DCKR	TPS77028DBVTG4
INA291AIDBZR	REF2925AIDBZR	TMP423BIDCNR	TPS71725DCKRG4	TPS77030DBVR
INA291AIDBZT	REF2925AIDBZRG4	TMP423BIDCNT	TPS71725DCKT	TPS77030DBVRG4
INA291AIDCKR	REF2925AIDBZT	TMP441AIDCNR	TPS71725DCKTG4	TPS77030DBVT
INA291AIDCKT	REF2925AIDBZTG4	TMP441AIDCNT	TPS71726DCKR	TPS77030DBVTG4
INA295AIDBVR	REF2930AIDBZR	TMP442AIDCNR	TPS71726DCKRG4	TPS77033DBVR
INA295AIDBVT	REF2930AIDBZRG4	TMP442AIDCNT	TPS71726DCKT	TPS77033DBVRG4
INA295AIDCKR	REF2930AIDBZT	TPS2041BDBVR	TPS71726DCKTG4	TPS77033DBVT
INA295AIDCKT	REF2930AIDBZTG4	TPS2041BDBVRG4	TPS71727DCKR	TPS77033DBVTG4
INA297AIDBVR	REF2933AIDBZR	TPS2041BDBVT	TPS71727DCKRG4	TPS77050DBVR
INA297AIDBVT	REF2933AIDBZRG4	TPS2041BDBVTG4	TPS71727DCKT	TPS77050DBVRG4
INA297AIDCKR	REF2933AIDBZT	TPS2051BDBVR	TPS71727DCKTG4	TPS77050DBVT
INA297AIDCKT	REF2933AIDBZTG4	TPS2051BDBVRG4	TPS717285DCKR	TPS77050DBVTG4
MPD23685DCKR	REF2940AIDBZR	TPS2051BDBVT	TPS717285DCKRG4	TPS78001DDCR
MPD23686DCKR	REF2940AIDBZRG4	TPS2051BDBVTG4	TPS717285DCKT	TPS78001DDCT
MPD23688DCKR	REF2940AIDBZT	TPS2550DBVR	TPS717285DCKTG4	TPS780330220DDCR
MPD23689DCKR	REF2940AIDBZTG4	TPS2550DBVRG4	TPS71728DCKR	TPS780330220DDCT
OPA2337EA/250	REF3012AIDBZR	TPS2550DBVT	TPS71728DCKRG4	TPS78101DDCR
OPA2337EA/250G4	REF3012AIDBZRG4	TPS2550DBVTG4	TPS71728DCKT	TPS78101DDCT
OPA2337EA/3K	REF3012AIDBZT	TPS2551DBVR	TPS71728DCKTG4	TPS781330220DDCR
OPA2337EA/3KG4	REF3012AIDBZTG4	TPS2551DBVT	TPS71729DCKR	TPS781330220DDCT
OPA2338EA/250	REF3020AIDBZR	TPS2828DBVR	TPS71729DCKRG4	TPS79101DBVR
OPA2338EA/250G4	REF3020AIDBZRG4	TPS2828DBVRG4	TPS71729DCKT	TPS79101DBVRG4
OPA2338EA/3K	REF3020AIDBZT	TPS2828DBVT	TPS71729DCKTG4	TPS79101DBVT
OPA2338EA/3KG4	REF3020AIDBZTG4	TPS2828DBVTG4	TPS71730DCKR	TPS79101DBVTG4
OPA2347EA/250	REF3025AIDBZR	TPS2829DBVR	TPS71730DCKRG4	TPS79118DBVR
OPA2347EA/250G4	REF3025AIDBZRG4	TPS2829DBVRG4	TPS71730DCKT	TPS79118DBVRG4
OPA2347EA/3K	REF3025AIDBZT	TPS2829DBVT	TPS71730DCKTG4	TPS79118DBVT
OPA2347EA/3KG4	REF3025AIDBZTG4	TPS2829DBVTG4	TPS71733DCKR	TPS79118DBVTG4
OPA2348AIDCNR	REF3030AIDBZR	TPS3103E12DBVR	TPS71733DCKRG4	TPS79133DBVR
OPA2348AIDCNRG4	REF3030AIDBZRG4	TPS3103E12DBVRG4	TPS71733DCKT	TPS79133DBVRG4
OPA2348AIDCNT	REF3030AIDBZT	TPS3103E12DBVT	TPS71733DCKTG4	TPS79133DBVT
OPA2348AIDCNTG4	REF3030AIDBZTG4	TPS3103E12DBVTG4	TPS71918DCKR	TPS79133DBVTG4
OPA2349EA-1/3K	REF3033AIDBZR	TPS3103E15DBVR	TPS71918DCKT	TPS79147DBVR

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OPA2349EA/250	REF3033A1DBZRG4	TPS3103E15DBVRG4	TPS71926DCKR	TPS79147DBVRG4
OPA2349EA/3K	REF3033A1DBZT	TPS3103E15DBVT	TPS71926DCKT	TPS79147DBVT
OPA2369A1DCNR	REF3033A1DBZTG4	TPS3103E15DBVTG4	TPS71927DCKR	TPS79147DBVTG4
OPA2369A1DCNRG4	REF3040A1DBZR	TPS3103H20DBVR	TPS71927DCKT	TPS79201DBVR
OPA2369A1DCNT	REF3040A1DBZRG4	TPS3103H20DBVRG4	TPS719285DCKR	TPS79201DBVRG4
OPA2369A1DCNTG4	REF3040A1DBZT	TPS3103H20DBVT	TPS719285DCKT	TPS79201DBVT
OPA2374A1DCNR	REF3040A1DBZTG4	TPS3103H20DBVTG4	TPS71928DCKR	TPS79201DBVTG4
OPA2374A1DCNRG4	REF3112A1DBZR	TPS3103K33DBVR	TPS71928DCKT	TPS79225DBVR
OPA2374A1DCNT	REF3112A1DBZRG4	TPS3103K33DBVRG4	TPS71930DCKR	TPS79225DBVRG4
OPA2374A1DCNTG4	REF3112A1DBZT	TPS3103K33DBVT	TPS71930DCKT	TPS79225DBVT
OPA2378A1DCNR	REF3112A1DBZTG4	TPS3103K33DBVTG4	TPS71933DCKT	TPS79225DBVTG4
OPA2378A1DCNT	REF3120A1DBZR	TPS3806133DBVR	TPS72101DBVR	TPS79228DBVR
OPA2379A1DCNR	REF3120A1DBZRG4	TPS3806133DBVRG4	TPS72101DBVRG4	TPS79228DBVRG4
OPA2379A1DCNT	REF3120A1DBZT	TPS3806133DBVT	TPS72101DBVT	TPS79228DBVT
OPA2652E/250	REF3120A1DBZTG4	TPS3806133DBVTG4	TPS72101DBVTG4	TPS79228DBVTG4
OPA2652E/250G4	REF3125A1DBZR	TPS3806J20DBVR	TPS72115DBVR	TPS79230DBVR
OPA2652E/3K	REF3125A1DBZRG4	TPS3806J20DBVRG4	TPS72115DBVRG4	TPS79230DBVRG4
OPA2652E/3KG4	REF3125A1DBZT	TPS3806J20DBVT	TPS72115DBVT	TPS79230DBVT
OPA26831DCNR	REF3125A1DBZTG4	TPS3806J20DBVTG4	TPS72115DBVTG4	TPS79230DBVTG4
OPA26831DCNRG4	REF3130A1DBZR	TPS3808G01DBVR	TPS72116DBVR	TPS79301DBVR
OPA26831DCNT	REF3130A1DBZRG4	TPS3808G01DBVRG4	TPS72116DBVRG4	TPS79301DBVRG4
OPA26841DCNR	REF3130A1DBZT	TPS3808G01DBVT	TPS72116DBVT	TPS79301DBVT
OPA26841DCNRG4	REF3130A1DBZTG4	TPS3808G01DBVTG4	TPS72116DBVTG4	TPS79301DBVTG4
OPA26841DCNT	REF3133A1DBZR	TPS3808G09DBVR	TPS72118DBVR	TPS79318DBVR
OPA330A1DBVR	REF3133A1DBZRG4	TPS3808G09DBVRG4	TPS72118DBVRG4	TPS79318DBVRG4
OPA330A1DBVT	REF3133A1DBZT	TPS3808G09DBVT	TPS72118DBVT	TPS79318DBVT
OPA330A1DCKR	REF3133A1DBZTG4	TPS3808G09DBVTG4	TPS72118DBVTG4	TPS79318DBVTG4
OPA330A1DCKT	REF3140A1DBZR	TPS3808G125DBVR	TPS72201DBVR	TPS79325DBVR
OPA333A1DBVR	REF3140A1DBZRG4	TPS3808G125DBVRG4	TPS72201DBVRG4	TPS79325DBVRG4
OPA333A1DBVRG4	REF3140A1DBZT	TPS3808G125DBVT	TPS72201DBVT	TPS793285DBVR
OPA333A1DBVT	REF3140A1DBZTG4	TPS3808G125DBVTG4	TPS72201DBVTG4	TPS793285DBVRG4
OPA333A1DBVTG4	REF3312A1DBZR	TPS3808G12DBVR	TPS72215DBVR	TPS793285DBVT
OPA333A1DCKR	REF3312A1DBZRG4	TPS3808G12DBVRG4	TPS72215DBVRG4	TPS793285DBVTG4
OPA333A1DCKRG4	REF3312A1DBZT	TPS3808G12DBVT	TPS72215DBVT	TPS79328DBVR
OPA333A1DCKT	REF3312A1DBZTG4	TPS3808G12DBVTG4	TPS72215DBVTG4	TPS79328DBVRG4
OPA333A1DCKTG4	REF3312A1DCKR	TPS3808G15DBVR	TPS72216DBVR	TPS79330DBVR
OPA334A1DBVR	REF3312A1DCKRG4	TPS3808G15DBVRG4	TPS72216DBVRG4	TPS79330DBVRG4
OPA334A1DBVRG4	REF3312A1DCKT	TPS3808G15DBVT	TPS72216DBVT	TPS79333DBVR
OPA334A1DBVT	REF3312A1DCKTG4	TPS3808G15DBVTG4	TPS72216DBVTG4	TPS79333DBVRG4
OPA334A1DBVTG4	REF3318A1DBZR	TPS3808G18DBVR	TPS72218DBVR	TPS793475DBVR
OPA335A1DBVR	REF3318A1DBZRG4	TPS3808G18DBVRG4	TPS72218DBVRG4	TPS793475DBVRG4
OPA335A1DBVRG4	REF3318A1DBZT	TPS3808G18DBVT	TPS72218DBVT	TPS79901DDCR
OPA335A1DBVT	REF3318A1DBZTG4	TPS3808G18DBVTG4	TPS72218DBVTG4	TPS79901DDCRG4
OPA335A1DBVTG4	REF3318A1DCKR	TPS3808G19DBVR	TPS72301DBVR	TPS79901DDCT
OPA336N/250	REF3318A1DCKRG4	TPS3808G19DBVT	TPS72301DBVRG4	TPS79901DDCTG4
OPA336N/250G4	REF3318A1DCKT	TPS3808G25DBVR	TPS72301DBVT	TPS79912DDCR
OPA336N/3K	REF3318A1DCKTG4	TPS3808G25DBVRG4	TPS72301DBVTG4	TPS79912DDCRG4
OPA336N/3KG4	REF3320A1DBZR	TPS3808G25DBVT	TPS72325DBVR	TPS79912DDCT
OPA336NA/250	REF3320A1DBZRG4	TPS3808G25DBVTG4	TPS72325DBVRG4	TPS79912DDCTG4
OPA336NA/250G4	REF3320A1DBZT	TPS3808G30DBVR	TPS72325DBVT	TPS79913DDCR
OPA336NA/3K	REF3320A1DBZTG4	TPS3808G30DBVRG4	TPS72325DBVTG4	TPS79913DDCRG4
OPA336NA/3KG4	REF3320A1DCKR	TPS3808G30DBVT	TPS73001DBVR	TPS79913DDCT
OPA336NJ/250	REF3320A1DCKRG4	TPS3808G30DBVTG4	TPS73001DBVRG4	TPS79913DDCTG4
OPA336NJ/250G4	REF3320A1DCKT	TPS3808G33DBVR	TPS73001DBVT	TPS79915DDCR
OPA336NJ/3K	REF3320A1DCKTG4	TPS3808G33DBVRG4	TPS73001DBVTG4	TPS79915DDCRG4
OPA336NJ/3KG4	REF3325A1DBZR	TPS3808G33DBVT	TPS73018DBVR	TPS79915DDCT
OPA337NA/250	REF3325A1DBZRG4	TPS3808G33DBVTG4	TPS73018DBVRG4	TPS79915DDCTG4
OPA337NA/250G4	REF3325A1DBZT	TPS3808G50DBVR	TPS73018DBVT	TPS799185DDCR
OPA337NA/3K	REF3325A1DBZTG4	TPS3808G50DBVRG4	TPS73018DBVTG4	TPS799185DDCT
OPA337NA/3KG4	REF3325A1DCKR	TPS3808G50DBVT	TPS73025DBVR	TPS79918DDCR
OPA338NA/250	REF3325A1DCKRG4	TPS3808G50DBVTG4	TPS73025DBVRG4	TPS79918DDCRG4
OPA338NA/250G4	REF3325A1DCKT	TPS3809150DBVR	TPS73025DBVT	TPS79918DDCT
OPA338NA/3K	REF3325A1DCKTG4	TPS3809150DBVRG4	TPS73025DBVTG4	TPS79918DDCTG4
OPA338NA/3KG4	REF3330A1DBZR	TPS3809150DBVT	TPS730285DBVR	TPS79925DDCR
OPA340NA/250	REF3330A1DBZRG4	TPS3809150DBVTG4	TPS730285DBVRG4	TPS79925DDCRG4
OPA340NA/250G4	REF3330A1DBZT	TPS3809J25DBVR	TPS730285DBVT	TPS79925DDCT

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OPA340NA/3K	REF3330A1DBZTG4	TPS3809J25DBVRG4	TPS730285DBVTG4	TPS79925DDCTG4
OPA340NA/3KG4	REF3330A1DCKR	TPS3809J25DBVT	TPS73028DBVR	TPS79927DDCR
OPA341NA/250	REF3330A1DCKRG4	TPS3809J25DBVTG4	TPS73028DBVRG4	TPS79927DDCRG4
OPA341NA/250G4	REF3330A1DCKT	TPS3809K33DBVR	TPS73028DBVT	TPS79927DDCT
OPA341NA/3K	REF3330A1DCKTG4	TPS3809K33DBVRG4	TPS73028DBVTG4	TPS79927DDCTG4
OPA341NA/3KG4	REF3333A1DBZR	TPS3809K33DBVT	TPS73030DBVR	TPS799285DDCR
OPA342NA/250	REF3333A1DBZRG4	TPS3809K33DBVTG4	TPS73030DBVRG4	TPS799285DDCRG4
OPA342NA/250G4	REF3333A1DBZT	TPS3809L30DBVR	TPS73030DBVT	TPS799285DDCT
OPA342NA/3K	REF3333A1DBZTG4	TPS3809L30DBVRG4	TPS73030DBVTG4	TPS799285DDCTG4
OPA342NA/3KG4	REF3333A1DCKR	TPS3809L30DBVT	TPS73033DBVR	TPS79928DDCR
OPA343NA/250	REF3333A1DCKRG4	TPS3809L30DBVTG4	TPS73033DBVRG4	TPS79928DDCRG4
OPA343NA/250G4	REF3333A1DCKT	TPS3813150DBVR	TPS73033DBVT	TPS79928DDCT
OPA343NA/3K	REF3333A1DCKTG4	TPS3813150DBVRG4	TPS73033DBVTG4	TPS79928DDCTG4
OPA343NA/3KG4	REG101NA-2.5/250	TPS3813150DBVT	TPS73047DBVR	TPS79930DDCR
OPA344NA/250	REG101NA-2.5/250G4	TPS3813150DBVTG4	TPS73047DBVRG4	TPS79930DDCRG4
OPA344NA/250G4	REG101NA-2.5/3K	TPS3813J25DBVR	TPS73047DBVT	TPS79930DDCT
OPA344NA/3K	REG101NA-2.5/3KG4	TPS3813J25DBVRG4	TPS73047DBVTG4	TPS79930DDCTG4
OPA344NA/3KG4	REG101NA-2.8/250	TPS3813J25DBVT	TPS73101DBVR	TPS799315DDCR
OPA345NA/250	REG101NA-2.8/250G4	TPS3813J25DBVTG4	TPS73101DBVRG4	TPS799315DDCT
OPA345NA/250G4	REG101NA-2.8/3K	TPS3813K33DBVR	TPS73101DBVT	TPS79933DDCR
OPA347NA/250	REG101NA-2.8/3KG4	TPS3813K33DBVRG4	TPS73101DBVTG4	TPS79933DDCRG4
OPA347NA/250G4	REG101NA-2.85/250	TPS3813K33DBVT	TPS731125DBVR	TPS79933DDCT
OPA347NA/3K	REG101NA-2.85/3K	TPS3813K33DBVTG4	TPS731125DBVRG4	TPS79933DDCTG4
OPA347NA/3KG4	REG101NA-2.85/3KG4	TPS3813L30DBVR	TPS731125DBVT	TPS79942DDCR
OPA347SA/250	REG101NA-3.3/250	TPS3813L30DBVRG4	TPS731125DBVTG4	TPS79942DDCRG4
OPA347SA/250G4	REG101NA-3.3/250G4	TPS3813L30DBVT	TPS73115DBVR	TPS79942DDCT
OPA347SA/3K	REG101NA-3.3/3K	TPS3813L30DBVTG4	TPS73115DBVRG4	TPS79942DDCTG4
OPA347SA/3KG4	REG101NA-3.3/3KG4	TPS3820-33DBVR	TPS73115DBVT	
OPA348A1DBVR	REG101NA-3/250	TPS3820-33DBVRG4	TPS73115DBVTG4	
OPA348A1DBVRG4	REG101NA-3/250G4	TPS3820-33DBVT	TPS73118DBVR	

製品表示

UTL 社(旧 NS2)の組立サイト・コード("S")は、"B"となります。(UTAC 社(旧 NSE): "J"です。)組立サイト・コードが、"J"に加え"J"及び"B"となります。

日本テキサス・インスツルメンツ株式会社

信頼性試験

信頼性試験結果

信頼性試験期間	開始	—	終了	2008 年 5 月 20 日
信頼性試験 - 試料構成詳細				
Qual Device:	OPA379AIDCK	Die Rev/Size(mils):	G / 29 X 28	
Wafer fab Site:	DM5	Technology/ Process:	CMOS / 50HPA07	
Metal 1-3:	0.2kATi/0.425kATiN/5.4kA AlCu0.5%/0.275kATiN	Resistor technology:	SiCr	
Passivation:	8kASiON	Die Overcoat:	PBO on wafer	
Assembly Site:	NS2	Package Code/ Pin:	DCK / 5	
Mount compound:	84-1LMISR4	Mold Compound:	SUM G600	
Wire Bond Method:	1 mil Au T.S.	L/F Composition/ Finish:	Cu / NiPdAu	
Moisture Sensitivity Level:	L2/260CG	Flammability Rating:	UL94 V-0	
信頼性試験結果				
Reliability Test	Condition / Duration	Sample Size/ Fails		
		Lot A	Lot B	Lot C
Preconditioning	Per the appropriate pkg level	152/0	152/0	152/0
**Autoclave	121C, 96hrs	76/0	76/0	76/0
**T/C	-65/150C, 1000 Cyc	76/0	76/0	76/0
Bond Strength	76 ball bonds, min. 3 units	100/0	100/0	100/0
Die Shear	-	11/0	11/0	11/0
Manufacturability	Per mfg. Site specification	Pass	Pass	Pass
Ball Bond Shear	5 units, >76 balls, 0 fails	100/0	100/0	100/0
Solderability	Steam age, 8 hours	11/0	11/0	11/0
Physical Dimensions	Per package drawing	5/0	5/0	5/0
X-ray	top side only	1000/0	1000/0	1000/0
Visual / Mechanical	Per final visual inspection criteria	328/0	328/0	328/0
Moisture Sensitivity	level 1-260C peak +0/-5C	12/0	12/0	12/0
Note: ** Samples used to populate these tests were preconditioned per the appropriate sequence				

信頼性試験結果

信頼性試験期間	開始	—	終了	2008 年 5 月 20 日
信頼性試験 - 試料構成詳細				
Qual Device:	REF3112AIDBZ	Die Rev/Size(mils):	C / 32 X 58	
Wafer fab Site:	TSMC	Technology/ Process:	CMOS / 0.6um DPDM	
Metal 1-2:	TiN(1.5kA)/AlCu(8kA)/TiN	Resistor technology:	Poly	
Passivation:	SiO2/Si3N4 (2kA/7kA)	-	-	
Assembly Site:	NS2	Package Code/ Pin:	DBZ / 3	
Mount compound:	8006NS Non-Cond	Mold Compound:	G600 Sumi	
Wire Bond Method:	1 mil Au T.S.	L/F Composition/ Finish:	Cu / NiPdAu	
Moisture Sensitivity Level:	L2/260C	Flammability Rating:	UL94 V-0	
信頼性試験結果				
Reliability Test	Condition / Duration	Sample Size/ Fails		
		Lot A	Lot B	Lot C
Preconditioning	Per the appropriate pkg level	152/0	152/0	152/0
**Autoclave 121C	121C, 96hrs	76/0	76/0	76/0
**T/C -65C/150C	-65/150C, 1000 Cyc	76/0	76/0	76/0
Bond Strength	76 ball bonds, min. 3 units	80/0	80/0	80/0
Die Shear	-	11/0	11/0	11/0
Manufacturability	Per mfg. Site specification	Pass	Pass	Pass
Ball Bond Shear	5 units, >76 balls, 0 fails	80/0	80/0	80/0
Solderability	Steam age, 8 hours	11/0	11/0	11/0
Physical Dimensions	Per package drawing	5/0	5/0	5/0
X-ray	top side only	1000/0	1000/0	1000/0
Visual / Mechanical	Per final visual inspection criteria	328/0	328/0	328/0
Moisture Sensitivity	level 1-260C peak +0/-5C	12/0	12/0	12/0
Note: ** Samples used to populate these tests were preconditioned per the appropriate sequence				

日本テキサス・インスツルメンツ株式会社

信頼性試験結果				
信頼性試験期間	開始	—	終了	2008 年 5 月 20 日
信頼性試験 - 試料構成詳細				
Qual Device:	TPS73125DBVR	Die Rev/Size(mils):	A / 36 X 57	
Wafer fab Site:	DFAB	Technology/ Process:	CMOS / LBC4	
Metal 1-3:	TiW/ALSiCu 0.5%	Resistor technology:	EEPROM Trim	
Passivation:	12KA CN	-		
Assembly Site:	NS2	Package Code/ Pin:	DBV / 5	
Mount compound:	ABLESTICK 2200D	Mold Compound:	SUMITOMO G600	
Wire Bond Method:	1.3 mil Au T.S.	L/F Composition/ Finish:	Cu / NiPdAu	
Moisture Sensitivity Level:	L1,260C	Flammability Rating:	UL94 V-0	
信頼性試験結果				
Reliability Test	Condition / Duration	Sample Size/ Fails		
		Lot A	Lot B	Lot C
Preconditioning	Per the appropriate pkg level	152/0	152/0	152/0
**Autoclave 121C	121C, 96hrs	76/0	76/0	76/0
**T/C -65C/150C	-65/150C, 1000 Cyc	76/0	76/0	76/0
Bond Strength	76 ball bonds, min. 3 units	80/0	80/0	80/0
Die Shear	-	11/0	11/0	11/0
Manufacturability	Per mfg. Site specification	Pass	Pass	Pass
Ball Bond Shear	5 units, >76 balls, 0 fails	80/0	80/0	80/0
Solderability	Steam age, 8 hours	11/0	11/0	11/0
Physical Dimensions	Per package drawing	5/0	5/0	5/0
X-ray	top side only	1000/0	1000/0	1000/0
Visual / Mechanical	Per final visual inspection criteria	328/0	328/0	328/0
Moisture Sensitivity	level 1-260C peak +0/-5C	12/0	12/0	12/0
Note: ** Samples used to populate these tests were preconditioned per the appropriate sequence				