



I 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#20070712001

2007 年 8 月 1 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)TI-Malaysia製造 QFN/TQFNパッケージ製品 モールドコンパウンド変更予定のご案内

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	TI-Malaysia製造 QFN/TQFNパッケージ製品 モールドコンパウンド変更 現行 : Sumitomo社 G770HT 変更後: Sumitomo社 G770HCD			
対象製品	対象製品リスト参照			
変更時期	11 月上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

日本テキサス・インスツルメンツ株式会社

変更内容

内容：弊社 HPA（ハイパフォーマンスアナログ）TI-Malaysia製造 QFN/TQFNパッケージ製品に適用しているモールドコンパウンドについて、現行 Sumitomo社 EME-G770HTを適用し製造しております。今回、Sumitomo社よりのEME-G770HTの製造終了及びEME-G770HCDへの移行の連絡を基に現行のEME-G770HTに替わりSumitomo社 EME-G770HCDに変更し認定する予定です。弊社他製造サイトにてグリーン化部材として量産に適用しているものです。

変更内容

モールドコンパウンド

現行

SUM EME-G770HT

変更後

SUM EME-G770HCD

理由：モールドコンパウンドEME-G770HT製造終了及び供給能力の確保の為

対象製品リスト

対象製品名				
ADS1112IDRCR	BQ24060DRCR	SN0401021DRCR	TPS40091RHDTG4	TPS65022RHARG4
ADS1112IDRCRG4	BQ24060DRCRG4	SN0401021DRCRG4	TPS40100RGER	TPS65022RHAT
ADS1112IDRCT	BQ24061DRCR	SN0403092DRBR	TPS40100RGERG4	TPS65022RHATG4
ADS1112IDRCTG4	BQ24061DRCRG4	SN0403092DRBRG4	TPS40100RGET	TPS65023RSBR
ADS1203IRGTR	BQ24061DRCR	SN0405032DRPR	TPS40100RGETG4	TPS65023RSBRG4
ADS1203IRGTRG4	BQ24061DRCRG4	SN0405032DRPRG4	TPS40101RGER	TPS65023RSBT
ADS1203IRGTT	BQ24062DRCR	SN0504037RGER	TPS40101RGERG4	TPS65023RSBTG4
ADS1203IRGTTG4	BQ24062DRCR	SN0504037RGERG4	TPS40101RGET	TPS65024ORHBR
ADS1204IRHBR	BQ24063DRCR	SN0512022DRBR	TPS40101RGETG4	TPS65024ORHBRG4
ADS1204IRHBRG4	BQ24063DRCR	SN0512022DRBRG4	TPS40130RHBR	TPS65024ORHBT
ADS1205IRGER	BQ24064DRCR	SN0512022DRBT	TPS40130RHBRG4	TPS65024ORHBTG4
ADS1205IRGERG4	BQ24064DRCRG4	SN0512022DRBTG4	TPS40130RHBT	TPS650241RHBR
ADS1205IRGET	BQ24064DRCR	SN0601103RHRLR	TPS40130RHBTG4	TPS650241RHBRG4
ADS1205IRGETG4	BQ24064DRCRG4	SN0601103RHRLRG4	TPS40131RHBR	TPS650241RHBT
ADS1225IRGVR	BQ24070RHRLR	SN0603044RSAR	TPS40131RHBRG4	TPS650241RHBTG4
ADS1225IRGVRG4	BQ24070RHRLRG4	SN0603044RSARG4	TPS40131RHBT	TPS650242RHBR
ADS1225IRGVT	BQ24071RHRLR	SN0604023DRCR	TPS40131RHBTG4	TPS650242RHBRG4
ADS1225IRGVTG4	BQ24071RHRLRG4	SN0604023DRCRG4	TPS40140RHHR	TPS650242RHBT
ADS1226IRGVR	BQ24071RHRLT	SN0604023DRCR	TPS40140RHHRG4	TPS650242RHBTG4
ADS1226IRGVRG4	BQ24071RHRLTG4	SN0604023DRCRG4	TPS40140RHHT	TPS65024RHBR
ADS1226IRGVT	BQ24080DRCR	SN0604060RGER	TPS40140RHHTG4	TPS65024RHBT
ADS1226IRGVTG4	BQ24080DRCRG4	SN0604060RGET	TPS40180RGER	TPS65050RSMR
ADS5252IRGCR	BQ24080DRCR	SN0604069DRCR	TPS40180RGERG4	TPS65050RSMRG4
ADS5252IRGCRG4	BQ24080DRCRG4	SN0604069DRCRG4	TPS40180RGET	TPS65050RSMT
ADS5252IRGCT	BQ24081DRCR	SN0607046DRCR	TPS40180RGETG4	TPS65050RSMTG4
ADS5252IRGCTG4	BQ24081DRCRG4	SN0607046DRCRG4	TPS40190DRCR	TPS65051RSMR
ADS5254IRGCR	BQ24081DRCR	SN0611035DRPR	TPS40190DRCRG4	TPS65051RSMRG4
ADS5254IRGCT	BQ24081DRCRG4	SN0611035DRPRG4	TPS40190DRCR	TPS65051RSMT
ADS5281IRGCR	BQ24100RHRLR	SN0701013DRCR	TPS40190DRCRG4	TPS65051RSMTG4
ADS5281IRGCT	BQ24100RHRLRE3	SN0701013DRCRG4	TPS40192DRCR	TPS65052RSMR
ADS5282IRGCR	BQ24100RHRLRG4	SN105085RGWR	TPS40192DRCRG4	TPS65052RSMRG4
ADS5282IRGCT	BQ24105RHRLR	SN105085RGWRG4	TPS40192DRCR	TPS65052RSMT
ADS5483IRGCR	BQ24105RHRLRE3	SN212005DRCR	TPS40192DRCRG4	TPS65052RSMTG4
ADS5483IRGCT	BQ24105RHRLRG4	SN212005DRCRG4	TPS40193DRCR	TPS65053RGER
ADS5485IRGCR	BQ24108RHRLR	SN3100D2RGZR	TPS40193DRCRG4	TPS65053RGERG4
ADS5485IRGCT	BQ24108RHRLRG4	SN3100D2RGZRG4	TPS40193DRCR	TPS65053RGET
ADS5517IRGZR	BQ24113RHRLR	SN3101D2RGZR	TPS40193DRCRG4	TPS65053RGETG4
ADS5517IRGZT	BQ24113RHRLRE3	SN3101D2RGZRG4	TPS40222DRPR	TPS65054RSMR
ADS5525IRGZR	BQ24113RHRLRG4	SN504023RHRLR	TPS40222DRPRG4	TPS65054RSMRG4
ADS5525IRGZRG4	BQ24115RHRLR	SN65LBC180RGV	TPS40222DRPT	TPS65054RSMT
ADS5525IRGZT	BQ24115RHRLRE3	SN65LBC180RSAR	TPS40222DRPTG4	TPS65054RSMTG4
ADS5525IRGZTG4	BQ24115RHRLRG4	SN65LBC180RSARG4	TPS51116RGET	TPS65055RSMR
ADS5527IRGZR	BQ24120RHRLR	SN65LBC180RSAT	TPS51116RGETG4	TPS65056RSMR
ADS5527IRGZRG4	BQ24120RHRLRG4	SN65LBC180RSATG4	TPS51117RGYR	TPS65056RSMRG4
ADS5527IRGZT	BQ24120RHRLT	SN65LV1023ARHB	TPS51117RGYRG4	TPS65056RSMT

日本テキサス・インスツルメンツ株式会社

ADS5527IRGZTG4	BQ24120RHLTG4	SN65LV1023ARHBR	TPS51117RGYT	TPS65056RSMTG4
ADS5529IRGZR	BQ24123RHLR	SN65LV1023ARHBRG4	TPS51117RGYTG4	TPS65060RSBR
ADS5529IRGZT	BQ24123RHLRG4	SN65LV1023ARHBT	TPS51120RHBT	TPS65060RSBT
ADS5545IRGZR	BQ24123RHLT	SN65LV1224BRHB	TPS51120RHBTG4	TPS65100RGER
ADS5545IRGZRG4	BQ24123RHLTG4	SN65LV1224BRHBR	TPS51125RGER	TPS65100RGERG4
ADS5545IRGZT	BQ24314DSJR	SN65LV1224BRHBRG4	TPS51125RGET	TPS65101RGER
ADS5545IRGZTG4	BQ24314DSJT	SN65LV1224BRHBT	TPS51511RHLR	TPS65101RGERG4
ADS5546IRGZR	BQ24316DSJR	SN65LV1224BRHBTG4	TPS51511RHLRG4	TPS65105RGER
ADS5546IRGZRG4	BQ24316DSJT	SN65LVCP402RGET	TPS51511RHLT	TPS65105RGERG4
ADS5546IRGZT	BQ24703RHDR	SN65LVCP402RGETG4	TPS51511RHLTG4	TPS65140RGER
ADS5546IRGZTG4	BQ24703RHDRG4	SN65LVCP404RGZ	TPS54317RHFR	TPS65140RGERG4
ADS5547IRGZR	BQ24721CRHBR	SN65LVCP404RGZR	TPS54317RHFRG4	TPS65141RGER
ADS5547IRGZRG4	BQ24721CRHBRG4	SN65LVCP404RGZRG4	TPS54317RHFT	TPS65141RGERG4
ADS5547IRGZT	BQ24721CRHBT	SN65MLVD2DRBR	TPS54317RHFTG4	TPS65145RGER
ADS5547IRGZTG4	BQ24721CRHBTG4	SN65MLVD2DRBRG4	TPS54620RGYR	TPS65145RGERG4
ADS5549IRGZR	BQ24721RHBR	SN65MLVD2DRBT	TPS54620RGYT	TPS65150RGER
ADS5549IRGZT	BQ24721RHBRG4	SN65MLVD2DRBTG4	TPS54621RGYR	TPS65150RGERG4
ADS6123IRHBR	BQ24721RHBT	SN65MLVD3DRBR	TPS54621RGYT	TPS65151RGER
ADS6123IRHBT	BQ24721RHBTG4	SN65MLVD3DRBRG4	TPS60230RGTR	TPS65151RSBR
ADS6124IRHBR	BQ24730RGFR	SN65MLVD3DRBT	TPS60230RGTRG4	TPS65151RSBRMC
ADS6124IRHBT	BQ24730RGFRG4	SN65MLVD3DRBTG4	TPS60230RGTT	TPS65162RGZR
ADS6125IRHBR	BQ24730RGFT	SN75LBC180RGV	TPS60230RGTTG4	TPS65162RGZRG4
ADS6125IRHBT	BQ24730RGFTG4	SN75LBC180RSAR	TPS60251RTWR	TPS65167RHAR
ADS6143IRHBR	BQ24740RHDR	SN75LBC180RSARG4	TPS60251RTWRG4	TPS65167RHARG4
ADS6143IRHBT	BQ24740RHDRG4	SN75LBC180RSAT	TPS60251RTWT	TPS65167RHAT
ADS6144IRHBR	BQ24740RHDT	SN75LBC180RSATG4	TPS60251RTWTG4	TPS65167RHATG4
ADS6144IRHBT	BQ24740RHDTG4	THS4271DRBR	TPS61010DRCT	TPS65800RTQR
ADS6145IRHBR	BQ24750RHDR	THS4271DRBRG4	TPS61024DRCR	TPS65800RTQRG4
ADS6145IRHBT	BQ24750RHDRG4	THS4271DRBT	TPS61024DRCRG4	TPS65800RTQT
ADS6222IRGZR	BQ24750RHDT	THS4271DRBTG4	TPS61025DRCR	TPS65800RTQTG4
ADS6222IRGZT	BQ24750RHDTG4	THS4275DRBR	TPS61025DRCRG4	TPS65810RTQR
ADS6223IRGZR	BQ24751RHDT	THS4275DRBRG4	TPS61026DRCR	TPS65810RTQRG4
ADS6223IRGZT	BQ24751RHDTG4	THS4275DRBT	TPS61026DRCRG4	TPS65810RTQT
ADS6224IRGZR	BQ25010RHLR	THS4275DRBTG4	TPS61026DRCT	TPS65810RTQTG4
ADS6224IRGZT	BQ25010RHLRG4	THS4302RGTR	TPS61026DRCTG4	TPS65811RTQR
ADS6225IRGZR	BQ25012RHLR	THS4302RGTRG4	TPS61028DRCR	TPS65811RTQRG4
ADS6225IRGZT	BQ25012RHLRG4	THS4302RGTT	TPS61028DRCRG4	TPS65811RTQT
ADS6242IRGZR	BQ25015RHLR	THS4302RGTTG4	TPS61029DRCR	TPS65811RTQTG4
ADS6242IRGZT	BQ25015RHLRG4	THS4303RGTR	TPS61029DRCRG4	TPS71202DRCR
ADS6243IRGZR	BQ25015RHLT	THS4303RGTRG4	TPS61029DRCT	TPS71202DRCRG4
ADS6243IRGZT	BQ25015RHLTG4	THS4303RGTT	TPS61029DRCTG4	TPS71202DRCT
ADS6244IRGZR	BQ25017RHLR	THS4303RGTTG4	TPS61043DRBR	TPS71202DRCTG4
ADS6244IRGZT	BQ25017RHLRG4	THS4508RGTR	TPS61043DRBRG4	TPS71219DRCR
ADS6245IRGZR	BQ25017RHLT	THS4508RGTRG4	TPS61043DRBT	TPS71219DRCRG4
ADS6245IRGZT	BQ25017RHLTG4	THS4508RGTT	TPS61043DRBTG4	TPS71219DRCT
ADS62P15IRGCR	BUF01900AIDRCR	THS4508RGTTG4	TPS61050DRCR	TPS71219DRCTG4
ADS62P15IRGCT	BUF01900AIDRCRG4	THS4509RGTR	TPS61050DRCRG4	TPS71229DRCR
ADS62P22IRGCR	BUF01900AIDRCT	THS4509RGTRG4	TPS61050DRCT	TPS71229DRCRG4
ADS62P22IRGCT	BUF01900AIDRCTG4	THS4509RGTT	TPS61050DRCTG4	TPS71229DRCT
ADS62P23IRGCR	BUF01901AIDRCR	THS4509RGTTG4	TPS61052DRCR	TPS71229DRCTG4
ADS62P23IRGCT	BUF01901AIDRCRG4	THS4511RGTR	TPS61052DRCT	TPS71247DRCR
ADS62P24IRGCR	BUF01901AIDRCT	THS4511RGTRG4	TPS61054DRCR	TPS71247DRCRG4
ADS62P24IRGCT	BUF01901AIDRCTG4	THS4511RGTT	TPS61054DRCT	TPS71247DRCT
ADS62P25IRGCR	CDC421100RGER	THS4511RGTTG4	TPS61056DRCR	TPS71247DRCTG4
ADS62P25IRGCT	CDC421100RGERG4	THS4513RGTR	TPS61056DRCT	TPS71256DRCR
ADS62P42IRGCR	CDC421100RGERT	THS4513RGTRG4	TPS61058DRCR	TPS71256DRCRG4
ADS62P42IRGCT	CDC421100RGET	THS4513RGTT	TPS61058DRCRG4	TPS71256DRCT
ADS62P43IRGCR	CDC421100RGETG4	THS4513RGTTG4	TPS61058DRCT	TPS71256DRCTG4
ADS62P43IRGCT	CDC421106RGER	THS4520RGTR	TPS61059DRCR	TPS71257DRCR
ADS62P44IRGCR	CDC421106RGERG4	THS4520RGTRG4	TPS61059DRCRG4	TPS71257DRCRG4

日本テキサス・インスツルメンツ株式会社

ADS62P44IRGCT	CDC421106RGET	THS4520RGTT	TPS61059DRCT	TPS71257DRCT
ADS62P45IRGCR	CDC421106RGETG4	THS4520RGTTG4	TPS61059DRCTG4	TPS71257DRCTG4
ADS62P45IRGCT	CDC421125RGER	THS6132RGWR	TPS61060DRBR	TPS71319DRCR
ADS6422IRGCR	CDC421125RGERG4	THS6132RGWRG4	TPS61060DRBRG4	TPS71319DRCRG4
ADS6422IRGCRG4	CDC421125RGET	THS6182RHFR	TPS61061DRBR	TPS71319DRCT
ADS6422IRGCT	CDC421125RGETG4	THS6182RHFRG4	TPS61061DRBRG4	TPS71319DRCTG4
ADS6422IRGCTG4	CDC421156RGER	THS6182RHFT	TPS61062DRBR	TPS71334DRCR
ADS6423IRGCR	CDC421156RGERG4	THS6182RHFTG4	TPS61062DRBRG4	TPS71334DRCRG4
ADS6423IRGCRG4	CDC421156RGET	THS6184RHFR	TPS61080DRCR	TPS71334DRCT
ADS6423IRGCT	CDC421156RGETG4	THS6184RHFRG4	TPS61080DRCRG4	TPS71334DRCTG4
ADS6423IRGCTG4	CDC421212RGER	THS6184RHFT	TPS61080DRCT	TPS715A01DRBR
ADS6424IRGCR	CDC421212RGERG4	THS6184RHFTG4	TPS61080DRCTG4	TPS715A01DRBRG4
ADS6424IRGCRG4	CDC421212RGET	TLK1002ARGE	TPS61081DRCR	TPS715A01DRBT
ADS6424IRGCT	CDC421212RGETG4	TLK1002ARGE4	TPS61081DRCRG4	TPS715A01DRBTG4
ADS6424IRGCTG4	CDC421250RGER	TLK1002ARGER	TPS61081DRCT	TPS715A30DRBR
ADS6425IRGCR	CDC421250RGERG4	TLK1002ARGERG4	TPS61081DRCTG4	TPS715A30DRBT
ADS6425IRGCRG4	CDC421250RGET	TLK1002ARGET	TPS61100RGER	TPS715A33DRBR
ADS6425IRGCT	CDC421250RGETG4	TLK1002ARGETG4	TPS61100RGERG4	TPS715A33DRBRG4
ADS6425IRGCTG4	CDC421312RGER	TLK1101ERGPR	TPS61120RSAR	TPS715A33DRBT
ADS6442IRGCR	CDC421312RGERG4	TLK1101ERGPT	TPS61120RSARG4	TPS715A33DRBTG4
ADS6442IRGCRG4	CDC421312RGET	TLK1221RHAR	TPS61130RSAR	TPS73201DRBR
ADS6442IRGCT	CDC421312RGETG4	TLK1221RHARG4	TPS61130RSARG4	TPS73201DRBRG4
ADS6442IRGCTG4	CDC7005RGZR	TLK1221RHAT	TPS61140DRCR	TPS73201DRBT
ADS6443IRGCR	CDC7005RGZRG4	TLK1221RHATG4	TPS61140DRCRG4	TPS73201DRBTG4
ADS6443IRGCRG4	CDC7005RGZT	TLK6201EARGTR	TPS61140DRCT	TPS73601DRBR
ADS6443IRGCT	CDC7005RGZTG4	TLK6201EARGTRG4	TPS61140DRCTG4	TPS73601DRBRG4
ADS6443IRGCTG4	CDCE421RGER	TLK6201EARGTT	TPS61141DRCR	TPS73601DRBT
ADS6444IRGCR	CDCE421RGERG4	TLK6201EARGTTG4	TPS61141DRCRG4	TPS73601DRBTG4
ADS6444IRGCRG4	CDCE421RGET	TLV320A1C12K1RHBR	TPS61141DRCT	TPS736125DRBR
ADS6444IRGCT	CDCE421RGETG4	TLV320A1C12K1RHBT	TPS61141DRCTG4	TPS736125DRBRG4
ADS6444IRGCTG4	CDCL1810RGZR	TLV320A1C14K1RHBR	TPS61145DSCR	TPS736125DRBT
ADS6445IRGCR	CDCL1810RGZRG4	TLV320A1C14K1RHBT	TPS61145DSCT	TPS736125DRBTG4
ADS6445IRGCRG4	CDCL1810RGZT	TLV320A1C261RHBR	TPS61146DSCR	TPS73615DRBR
ADS6445IRGCT	CDCL1810RGZTG4	TLV320A1C261RHBRG4	TPS61146DSCT	TPS73615DRBRG4
ADS6445IRGCTG4	CDCL6010RGZR	TLV320A1C281RGZR	TPS61147DSCR	TPS73615DRBT
ADS7827IDRBR	CDCL6010RGZRG4	TLV320A1C281RGZRG4	TPS61147DSCT	TPS73615DRBTG4
ADS7827IDRBRG4	CDCL6010RGZT	TLV320A1C30001RGZR	TPS61150ADRCR	TPS73633DRBR
ADS7829IDRBR	CDCL6010RGZTG4	TLV320A1C3111RHBR	TPS61150ADRCRG4	TPS73633DRBRG4
ADS7829IDRBRG4	CDCL1804RGER	TLV320A1C3111RHBT	TPS61150ADRCT	TPS73633DRBT
ADS7829IDRBT	CDCL1804RGERG4	TLV320DAC3111RHBR	TPS61150ADRCTG4	TPS73633DRBTG4
ADS7829IDRBTG4	CDCL1804RGET	TLV320DAC3111RHBT	TPS61151DRCR	TPS73701DRBR
ADS7829IDRBR	CDCL1804RGETG4	TLV320DAC321RHBR	TPS61151DRCRG4	TPS73701DRBRG4
ADS7829IDRBRG4	CDCL7005RGZR	TLV320DAC321RHBRG4	TPS61151DRCT	TPS73701DRBT
ADS7829IDRBT	CDCL7005RGZRG4	TLV320DAC321RHBT	TPS61151DRCTG4	TPS73701DRBTG4
ADS7829IDRBTG4	CDCL7005RGZT	TLV320DAC321RHBTG4	TPS61160DRVR	TPS73701DRPR
ADS7861IDRBR	CDCL7005RGZTG4	TMDS141RHAR	TPS61160DRVT	TPS73701DRPT
ADS7861IDRBRG4	CDCL1803RGER	TMDS141RHARG4	TPS61161DRVR	TPS74301RGWR
ADS7861IDRBT	CDCL1803RGERG4	TMDS151RHAR	TPS61161DRVT	TPS74301RGWRG4
ADS7861IDRBTG4	CDCL877RHAR	TPA2006D1DRBR	TPS61170DRVR	TPS74301RGWT
ADS7861IDRBTG4	CDCL877RHARG4	TPA2006D1DRBRG4	TPS61170DRVT	TPS74301RGWTG4
ADS7861IDRBTG4	CDCL877RHAT	TPA2006D1DRBT	TPS61200DRCR	TPS74801DRCR
ADS7861IDRBTG4	CDCL877RHATG4	TPA2006D1DRBTG4	TPS61200DRCRG4	TPS74801DRCRG4
ADS7861IDRBTG4	CDCL877RHATG4	TPA2012D2RTJR	TPS61200DRCT	TPS74801DRCT
ADS7863IDRBTG4	CDCL877RHATG4	TPA2012D2RTJRG4	TPS61200DRCTG4	TPS74801DRCTG4
ADS7863IDRBTG4	CDCL877RHATG4	TPA2013D1RGPR	TPS61201DRCR	TPS74901RGWR
ADS7863IDRBTG4	CDCL877RHATG4	TPA3100D2RGZR	TPS61201DRCRG4	TPS74901RGWRG4
ADS7863IDRBTG4	CDCL877RHATG4	TPA3100D2RGZRG4	TPS61201DRCT	TPS74901RGWT
ADS7863IDRBTG4	CDCL877RHATG4	TPA3100D2RGZT	TPS61201DRCTG4	TPS74901RGWTG4
ADS7863IDRBTG4	CDCL877RHATG4	TPA3100D2RGZTG4	TPS61202DRCR	TPS75003RHLR
ADS7863IDRBTG4	CDCL877RHATG4	TPA3101D2RGZR	TPS61202DRCRG4	TPS75003RHLRG4

日本テキサス・インスツルメンツ株式会社

ADS7865IRHBT	HPA00093IRGZR	TPA3101D2RGZRG4	TPS61202DRCT	TPS79501DRBR
ADS8285IRGCR	INA200A1DRBR	TPA3101D2RGZT	TPS61202DRCTG4	TPS79501DRBRG4
ADS8326IBDRBR	INA200A1DRBT	TPA3101D2RGZTG4	TPS62021DRCR	TPS79501DRBT
ADS8326IBDRBT	INA201A1DRBR	TPA4411MRTJR	TPS62021DRCRG4	TPS79501DRBTG4
ADS8326IDRBR	INA201A1DRBT	TPA4411MRTJRG4	TPS62026DRCR	TPS79628DRBR
ADS8326IDRBT	INA202A1DRBR	TPA4411MRTJT	TPS62026DRCRG4	TPS79628DRBRG4
ADS8327IBRSAR	INA202A1DRBT	TPA4411MRTJTG4	TPS62042DRCR	TPS79628DRBT
ADS8327IBRSARG4	LOG114A1RGVR	TPA4411RTJR	TPS62042DRCRG4	TPS79628DRBTG4
ADS8327IBRSAT	LOG114A1RGVRG4	TPA4411RTJRG4	TPS62043DRCR	TPS79650DRBR
ADS8327IBRSATG4	LOG114A1RGVT	TPA4411RTJT	TPS62043DRCRG4	TPS79650DRBRG4
ADS8327IRSAR	LOG114A1RGVTG4	TPA4411RTJTG4	TPS62044DRCR	TPS79650DRBT
ADS8327IRSARG4	ONET1191VRGPR	TPA5050RSAR	TPS62044DRCRG4	TPS79650DRBTG4
ADS8327IRSAT	ONET1191VRGPRG4	TPA5050RSARG4	TPS62046DRCR	TRF3703151RGER
ADS8327IRSATG4	ONET1191VRGPT	TPA5050RSAT	TPS62046DRCRG4	TRF3703151RGERG4
ADS8328IBRSAR	ONET1191VRGPTG4	TPA5050RSATG4	TPS62110RSAT	TRF3703151RGET
ADS8328IBRSARG4	ONET4291VARGPR	TPA5051RSAR	TPS62110RSATG4	TRF3703151RGETG4
ADS8328IBRSAT	ONET4291VARGPRG4	TPA5051RSARG4	TPS62111RSAR	TRF3703331RGER
ADS8328IBRSATG4	ONET4291VARGPT	TPA5051RSAT	TPS62111RSARG4	TRF3703331RGERG4
ADS8328IBRSAR	ONET4291VARGPTG4	TPA5051RSATG4	TPS62111RSAT	TRF3703331RGET
ADS8328IBRSARG4	ONET8511PRGTR	TPA5052RSAR	TPS62111RSATG4	TRF3703331RGETG4
ADS8328IBRSAT	ONET8511PRGTT	TPA5052RSARG4	TPS62112RSAR	TRF7904RGPR
ADS8328IBRSATG4	ONET8511TRGTT	TPA5052RSAT	TPS62112RSARG4	TRF7904RGPRG4
ADS8329IBRSAR	OPA2333A1DRBR	TPA5052RSATG4	TPS62112RSAT	TRF7904RGPT
ADS8329IBRSARG4	OPA2333A1DRBRG4	TPA6020A2RGWR	TPS62112RSATG4	TRF7904RGPTG4
ADS8329IBRSAT	OPA2333A1DRBT	TPA6020A2RGWRG4	TPS62240DRV	TSC20041RTJR
ADS8329IBRSATG4	OPA2333A1DRBTG4	TPA6020A2RGWT	TPS62240DRVVG4	TSC20041RTJT
ADS8329IRSAR	OPA2381A1DRBR	TPA6020A2RGWTG4	TPS62240DRV	TSC20051RHFR
ADS8329IRSARG4	OPA2381A1DRBRG4	TPA6040A4RHBR	TPS62240DRVVG4	TSC20051RHFT
ADS8329IRSAT	OPA2381A1DRBT	TPA6040A4RHBRG4	TPS62243DRV	TSC20061RTJR
ADS8329IRSATG4	OPA2381A1DRBTG4	TPA6130A2RTJR	TPS62243DRVVG4	TSC20061RTJT
ADS8330IBRSAR	OPA26771RGVR	TPA6130A2RTJRG4	TPS62260DRV	TSC20461RGVR
ADS8330IBRSARG4	OPA26771RGVRG4	TPA6130A2RTJT	TPS62260DRVVG4	TSC20461RGVRG4
ADS8330IBRSAT	OPA26771RGVT	TPA6130A2RTJTG4	TPS62260DRV	TSC20461RGVT
ADS8330IBRSATG4	OPA26771RGVTG4	TPA6131A2RTJR	TPS62260DRVVG4	TSC20461RGVTG4
ADS8330IRSAR	OPA26951RGTR	TPA6131A2RTJT	TPS62261DRV	TSC21001RHBR
ADS8330IRSARG4	OPA26951RGTT	TPA6201A1DRB	TPS62261DRVVG4	TSC21001RHBRG4
ADS8330IRSAT	OPA2727A1DRBR	TPA6201A1DRBG4	TPS62261DRV	TSC21011RGZ
ADS8330IRSATG4	OPA2727A1DRBRG4	TPA6201A1DRBR	TPS62261DRVVG4	TSC21011RGZG4
ADS8361IRHBR	OPA2727A1DRBT	TPA6201A1DRBRG4	TPS62262DRV	TSC21011RGZR
ADS8361IRHBRG4	OPA2727A1DRBTG4	TPA6203A1DRB	TPS62262DRVVG4	TSC21011RGZRG4
A1C111IRHB	OPA381A1DRBR	TPA6203A1DRBG4	TPS62262DRV	TSC21171RGZR
A1C111IRHBG4	OPA381A1DRBRG4	TPA6203A1DRBR	TPS62262DRVVG4	TSC21171RGZT
A1C111IRHBR	OPA381A1DRBT	TPA6203A1DRBRG4	TPS62290DRV	TSC22001RHB
A1C111IRHBRG4	OPA381A1DRBTG4	TPA6204A1DRB	TPS62290DRVVG4	TSC22001RHBG4
AMC12101RHAR	OPA4207A1RSAR	TPA6204A1DRBG4	TPS62290DRV	TSC22001RHBR
AMC12101RHARG4	OPA4207A1RSAT	TPA6204A1DRBR	TPS62290DRVVG4	TSC22001RHBRG4
AMC12101RHAT	OPA567A1RHGR	TPA6204A1DRBRG4	TPS62351DRCR	UCC2541RHBR
AMC12101RHATG4	OPA567A1RHGRG4	TPA6205A1DRBT	TPS62351DRCRG4	UCC2541RHBRG4
BQ24001RGWR	OPA567A1RHGT	TPA6205A1DRBTG4	TPS62352DRCR	UCC2541RHBT
BQ24001RGWRG4	OPA567A1RHGTG4	TPA6211A1DRBR	TPS62400DRCR	UCC2541RHBTG4
BQ24002RGWR	OPA727A1DRBR	TPA6211A1DRBRG4	TPS62400DRCRG4	UCC27322DRBR
BQ24002RGWRG4	OPA727A1DRBRG4	TPS2113ADRBR	TPS62400DRCT	UCC27322DRBT
BQ24003RGWR	OPA727A1DRBT	TPS2113ADRBT	TPS62400DRCTG4	UCC28089DRBR
BQ24003RGWRG4	OPA727A1DRBTG4	TPS2115ADRBR	TPS62401DRCR	UCC28089DRBT
BQ24007RGWR	OPA728A1DRBR	TPS2115ADRBT	TPS62401DRCRG4	UCC2897RTJR
BQ24007RGWRG4	OPA728A1DRBRG4	TPS2231MRGPR	TPS62401DRCT	UCC2897RTJRG4
BQ24012DRCR	OPA728A1DRBT	TPS2231MRGPRG4	TPS62401DRCTG4	UCC2897RTJT
BQ24012DRCRG4	OPA728A1DRBTG4	TPS2231MRGPT	TPS62402DRCR	UCC2897RTJTG4
BQ24013DRCR	PCM1774RGP	TPS2231MRGPTG4	TPS62402DRCRG4	UCD7230RGWR
BQ24013DRCRG4	PCM1774RGPR	TPS2231RGPR	TPS62402DRCT	UCD7230RGWRG4

日本テキサス・インスツルメンツ株式会社

BQ24022DRCR	PCM1774RGPT	TPS2231RGRG4	TPS62402DRCTG4	UCD7230RGWT
BQ24022DRCRG4	PCM3793ARHB	TPS2231RGPT	TPS62403DRCR	UCD7230RGWTG4
BQ24023DRCR	PCM3793ARHBR	TPS2231RGPTG4	TPS62403DRCRG4	UCD9080RHBR
BQ24023DRCRG4	PCM3793ARHBRG4	TPS28225DRBR	TPS62403DRCT	UCD9080RHBRG4
BQ24024DRCR	PCM3793ARHBT	TPS28225DRBRG4	TPS62403DRCTG4	UCD9080RHBT
BQ24024DRCRG4	PCM3793ARHBTG4	TPS28225DRBT	TPS62500DRCR	UCD9080RHBTG4
BQ24025DRCR	PCM3793RHBR	TPS28225DRBTG4	TPS62500DRCT	UCD9112RHBR
BQ24025DRCRG4	PCM3793RHBRG4	TPS28226DRBR	TPS62510DRCR	UCD9112RHBRG4
BQ24026DRCR	PCM3793RHBT	TPS28226DRBT	TPS62510DRCRG4	UCD9112RHBT
BQ24026DRCRG4	PCM3793RHBTG4	TPS40040DRBR	TPS62510DRCT	UCD9112RHBTG4
BQ24027DRCR	PCM3794ARHB	TPS40040DRBRG4	TPS62510DRCTG4	VCA2615RGZR
BQ24027DRCRG4	PCM3794ARHBR	TPS40040DRBT	TPS63000DRCR	VCA2615RGZRG4
BQ24027DRCT	PCM3794ARHBRG4	TPS40040DRBTG4	TPS63000DRCRG4	VCA2615RGZT
BQ24027DRCTG4	PCM3794ARHBT	TPS40041DRBR	TPS63001DRCR	VCA2615RGZTG4
BQ24030RHLLR	PCM3794ARHBTG4	TPS40041DRBRG4	TPS63001DRCRG4	VCA2617RHBR
BQ24030RHLLRG4	PCM3794RHBT	TPS40041DRBT	TPS63001DRCT	VCA2617RHBRG4
BQ24031RHLLR	PCM3794RHBTG4	TPS40041DRBTG4	TPS63001DRCTG4	VCA2617RHBT
BQ24031RHLLRG4	PPCM1774RGP	TPS40074RHLLR	TPS63002DRCR	VCA2617RHBTG4
BQ24031RHLLT	PPCM1774RGPR	TPS40074RHLLRG4	TPS63002DRCRG4	VCA8500RGCR
BQ24031RHLLTG4	PPCM1774RGPT	TPS40074RHLLT	TPS63002DRCT	VCA8500RGCT
BQ24032ARHLLR	PPCM3793ARHB	TPS40074RHLLTG4	TPS63002DRCTG4	XTR111AIDRCR
BQ24032ARHLLRG4	PPCM3793ARHBR	TPS40075RHLLR	TPS63700DRCT	XTR111AIDRCRG4
BQ24032RHLLR	PPCM3793ARHBT	TPS40075RHLLRG4	TPS63700DRCTG4	XTR111AIDRCT
BQ24032RHLLRG4	PPCM3793RHBR	TPS40075RHLLT	TPS63701DRCR	XTR111AIDRCTG4
BQ24035RHLLR	PPCM3793RHBRG4	TPS40075RHLLTG4	TPS63701DRCT	XTR117AIDRBR
BQ24035RHLLRG4	PPCM3794ARHB	TPS40090RHDR	TPS65020RHAT	XTR117AIDRBRG4
BQ24038RHLLR	PPCM3794ARHBR	TPS40090RHDRG4	TPS65020RHATG4	XTR117AIDRBT
BQ24038RHLLRG4	PPCM3794ARHBT	TPS40090RHDT	TPS65021RHAR	XTR117AIDRBTG4
BQ24038RHLLT	PPCM3794RHB	TPS40090RHDTG4	TPS65021RHARG4	XTR300AIGWR
BQ24038RHLLTG4	PPCM3794RHBR	TPS40091RHDR	TPS65021RHAT	XTR300AIGWRG4
BQ24060DRCR	PTPS65800RTQR	TPS40091RHDRG4	TPS65021RHATG4	XTR300AIGWT
BQ24060DRCRG4	PTPS65800RTQRG4	TPS40091RHDT	TPS65022RHAR	XTR300AIGWTG4

信頼性試験

信頼性試験計画

信頼性試験計画				
信頼性試験期間	開始	2007 年 5 月	終了	2007 年 9 月
Reliability Test		Condition / Duration		# Lots / Sample Size
**High Temp Operating Life		125C,1000hrs or equivalent		3 / 116
**High Temp. Storage Bake		170C,420hrs		3 / 77
**Biased HAST		130C/85%RH, 96hrs		3 / 77
**Autoclave 121C		121C, 96hrs		3 / 77
**Temp Cycle -65C/150C		-65C/150C, 1000cys		3 / 77
**Thermal Shock		-65C/150C, 1000cys		3 / 77
ESD CDM		500V		3 / 6
Physical Dimensions		Per mechanical drawing)		3 / 5
Flammability		UL94-0		3 / 5
		IEC 695-2-2		3 / 5
		UL 1694		3 / 5
Bond Pull		76 ball bonds, min. 3 units		3 / 76
Bond Shear		76 ball bonds, min. 3 units		3 / 76
Manufacturability		Per mfg. Site specification		-
X-ray		top side only		3 / 5
Visual / Mechanical		Performed during Assembly MQ		-
Moisture Sensitivity		Level 2/260C peak +5/-0C		1 / 12
		Level 3/260C peak +5/-0C		1 / 12
		Level 4/260C peak +5/-0C		1 / 12
** Preconditioning sequence will be applied.				