



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#20090610001

2009 年 6 月 23 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 カスタマドキュメント

マネージャ 牧 達郎 (牧)

HPA PA(プレシジョンアナログ)製品 8 ピンDパッケージ製品 捺印変更のご案内

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	☒ Symbol	
変更内容	HPA PA(プレシジョンアナログ)製品 8ピンDパッケージ製品 捺印変更 現行 : 捺印標準化 未対応 変更後: 捺印標準化 対応			
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。			
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) PA(プレジジョンアナログ) 製品 8ピンDパッケージ製品について、捺印フォーマット数の低減による製品捺印からのトレサビリティ向上の為に、グレード選別の捺印標準化を実施し、捺印を変更いたしました。下記の捺印図をご参照下さい。尚、今回の変更で、製品捺印を除き、製品についての互換性(寸法/公差), 外観, 動作特性, 品質, 信頼性への影響はありません。

変更内容
グレード選別捺印標準化

現行
未対応

変更後
対応

理由：捺印フォーマット数低減による製品捺印からのトレサビリティ向上の為

対象製品リスト

対象製品名 Group 1				
DRV135UA	OPA2132UAE4	OPA2349UA	OPA337UAG4	OPA445AUG4
DRV135UAG4	OPA2132UAG4	OPA2349UAG4	OPA338UA	OPA551UA
INA134UA	OPA2237UA	OPA2350UA	OPA338UAG4	OPA551UAE4
INA134UAE4	OPA2237UAE4	OPA2350UAG4	OPA340UA	OPA552UA
INA134UAG4	OPA2241UA	OPA2353UA	OPA340UAG4	OPA552UAG4
INA137UA	OPA2241UAG4	OPA2353UAG4	OPA341UA	OPA602AU
INA137UAG4	OPA2244UA	OPA241UA	OPA341UAG4	OPA602AUE4
INA145UA	OPA2244UAG4	OPA241UAG4	OPA342UA	OPA602AUG4
INA145UAE4	OPA2251UA	OPA244UA	OPA342UAG4	OPA604AU
INA146UA	OPA2251UAG4	OPA244UAE4	OPA343UA	OPA604AUE4
INA146UAE4	OPA2337UA	OPA251UA	OPA343UAG4	OPA627AU
INA148UA	OPA2337UAG4	OPA251UAG4	OPA344UA	OPA627AUE4
INA148UAG4	OPA2338UA	OPA2604AU	OPA344UAG4	OPA627AUG4
OPA130UA	OPA2338UAG4	OPA2604AUE4	OPA345UA	OPA637AU
OPA130UAE4	OPA2340UA	OPA2604AUG4	OPA345UAG4	OPA637AUG4
OPA134UA	OPA2340UAG4	OPA2703UA	OPA347UA	OPA703UA
OPA134UAE4	OPA2342UA	OPA2703UAG4	OPA347UAG4	OPA703UAG4
OPA134UAG4	OPA2342UAG4	OPA2704UA	OPA349UA	OPA704UA
OPA2107AU	OPA2343UA	OPA2704UAG4	OPA349UAG4	OPA704UAG4
OPA2107AUE4	OPA2343UAG4	OPA2705UA	OPA350UA	OPA705UA
OPA2130UA	OPA2344UA	OPA2705UAG4	OPA350UAG4	OPA705UAG4
OPA2130UAE4	OPA2344UAG4	OPA2743UA	OPA353UA	OPA743UA
OPA2131UA	OPA2345UA	OPA2743UA/2K5	OPA353UAG4	OPA743UAG4
OPA2131UAE4	OPA2345UAG4	OPA2743UA/2K5G4	OPA355UA	REF200AU
OPA2131UAG4	OPA2347UA	OPA2743UAG4	OPA355UAG4	REF200AUE4
OPA2132UA	OPA2347UAG4	OPA337UA	OPA445AU	REF200AUG4

対象製品名 Group 2			
OPA132U	OPA132UAE4	OPA132UG4	OPA2132UE4
OPA132UA	OPA132UAG4	OPA2132U	OPA2132UG4

対象製品名 Group 3				
ADS7817U	DAC8043U/2K5G4	INA126U	OPA124U	OPA2277UG4
ADS7817UG4	DAC8043UG4	INA126UG4	OPA124UE4	OPA227U
DAC7611U	INA121U	INA129U	OPA124UG4	OPA227UE4
DAC7611UG4	INA121UG4	INA129UG4	OPA131U	XTR115U
DAC8043U	INA122U	INA155U	OPA131UG4	XTR115UG4
DAC8043U/2K5	INA122UE4	INA155UG4	OPA2277U	

対象製品名 Group 4				
ADS7816UB	DAC8043UC/2K5	INA133UA	OPA2227UAE4	OPA656UB
ADS7816UBG4	DAC8043UC/2K5G4	INA133UAE4	OPA2227UAG4	OPA656UBG4
ADS7816UC	DAC8043UCG4	INA141UA	OPA2234UA	OPA657UB
ADS7816UCG4	INA118UB	INA141UAE4	OPA2234UAG4	OPA657UBG4
ADS7817UB	INA118UBG4	INA141UAG4	OPA2277UA	REF102AU
ADS7817UBG4	INA121UA	INA143UA	OPA2277UAE4	REF102AUG4
ADS7817UC	INA121UAE4	INA143UAG4	OPA2277UAG4	REF102BU
ADS7817UCG4	INA126UA	INA155UA	OPA228UA	REF102BUG4
ADS7822UB	INA126UAG4	INA155UAG4	OPA228UAG4	REF102CU
ADS7822UBG4	INA128UA	OPA129UB	OPA2336UA	REF102CUG4
ADS7822UC	INA128UAE4	OPA129UBE4	OPA2336UAG4	XTR115UA
ADS7822UCG4	INA128UAG4	OPA129UBG4	OPA234UA	XTR115UAE4
DAC7611UB	INA129UA	OPA137UA	OPA277UA	XTR116UA
DAC7611UBG4	INA129UAE4	OPA137UAG4	OPA277UAE4	XTR116UAE4
DAC7612UB	INA132UA	OPA2137UA	OPA277UAG4	
DAC7612UBG4	INA132UAE4	OPA2137UAE4	OPA336UA	
DAC8043UC	INA132UAG4	OPA2227UA	OPA336UAG4	

対象製品名 Group 5				
INA122UA	INA154UAG4	OPA124UA	OPA131UA	OPA2234U-1G4
INA122UAG4	INA157UA	OPA124UAE4	OPA131UAE4	OPA227UA
INA154UA	INA157UAG4	OPA124UAG4	OPA2234U-1	OPA227UAG4

対象製品名 Group 6				
DAC8830IBD	DAC8830ID	OPA2364ID	OPA363ID	OPA364ID
DAC8830IBDG4	DAC8830IDG4	OPA2364IDG4	OPA363IDG4	OPA364IDG4
DAC8830IBDR	DAC8830IDR	OPA2364IDR	OPA363IDR	OPA364IDR
DAC8830IBDRG4	DAC8830IDRG4	OPA2364IDRG4	OPA363IDRG4	OPA364IDRG4
DAC8830ICD	OPA2364AID	OPA363AID	OPA364AID	
DAC8830ICDG4	OPA2364AIDG4	OPA363AIDG4	OPA364AIDG4	
DAC8830ICDR	OPA2364AIDR	OPA363AIDR	OPA364AIDR	
DAC8830ICDRG4	OPA2364AIDRG4	OPA363AIDRG4	OPA364AIDRG4	

対象製品名 Group 7				
ADS1251U	INA117KU	OPA137U	OPA2356AID	OPA301AIDRG4
ADS1251UG4	INA117KUG4	OPA137UE4	OPA2356AIDG4	OPA335AID
ADS1252U	INA118U	OPA177GS	OPA2356AIDR	OPA335AIDG4
ADS1252UG4	INA118UG4	OPA177GSE4	OPA2356AIDRG4	OPA335AIDR
ADS1286U	INA128U	OPA177GSG4	OPA2725AID	OPA335AIDRG4
ADS1286U/2K5	INA128U-2	OPA2131UJ	OPA2725AIDG4	OPA336U
ADS1286U/2K5G4	INA128U-2G4	OPA2131UJG4	OPA2725AIDR	OPA336UG4
ADS1286UG4	INA128UG4	OPA2137U	OPA2725AIDRG4	OPA356AID
ADS7816U	INA132U	OPA2137UE4	OPA2735AID	OPA356AIDG4
ADS7816UG4	INA132UG4	OPA2227U	OPA2735AIDG4	OPA356AIDR
ADS7822U	INA141U	OPA2227UE4	OPA2735AIDR	OPA356AIDRG4
ADS7822UG4	INA141UG4	OPA2227UG4	OPA2735AIDRG4	OPA37GU
BUF634U	INA143U	OPA2234U	OPA277U	OPA37GUE4
BUF634UE4	INA143UG4	OPA2234UG4	OPA277UG4	PGA103U
DAC7612U	INA154U	OPA228U	OPA27GU	PGA103UE4
DAC7612UG4	INA154UG4	OPA228UG4	OPA27GUE4	REF02AU
DRV103U	INA157U	OPA2301AID	OPA27UG4	REF02AUE4
DRV103UG4	INA157UG4	OPA2301AIDG4	OPA300AID	REF02AUG4
INA105KU	OPA121KU	OPA2301AIDR	OPA300AIDG4	REF02BU
INA105KUE4	OPA121KUE4	OPA2301AIDRG4	OPA300AIDR	REF02BUE4
INA106U	OPA129U	OPA2336U	OPA300AIDRG4	REF02BUG4
INA106U/2K5	OPA129UE4	OPA2336UG4	OPA301AID	XTR116U
INA106U/2K5G4	OPA131UJ	OPA234U	OPA301AIDG4	XTR116UG4
INA106UE4	OPA131UJE4	OPA234UG4	OPA301AIDR	

対象製品名 Group 8		
OPA2134UA	OPA2134UAE4	OPA2134UAG4

対象製品名 Group 9				
HPA00069AIDR	LOG104AIDR	OPA2376AID	OPA379AID	OPA735AID
INA200AID	LOG104AIDRE4	OPA2376AIDG4	OPA379AIDG4	OPA735AIDG4
INA200AIDG4	OPA145AID	OPA2376AIDR	OPA379AIDR	OPA735AIDR
INA200AIDR	OPA145AIDR	OPA2376AIDRG4	OPA379AIDRG4	OPA735AIDRG4
INA200AIDRG4	OPA209AID	OPA348AID	OPA380AID	TLV349AID
INA201AID	OPA209AIDR	OPA348AIDG4	OPA380AIDG4	TLV349AIDG4
INA201AIDG4	OPA2145AID	OPA348AIDR	OPA380AIDR	TLV349AIDR
INA201AIDR	OPA2145AIDR	OPA348AIDRG4	OPA380AIDRG4	TLV349AIDRG4
INA201AIDRG4	OPA2335AID	OPA373AID	OPA725AID	TLV3492AID
INA202AID	OPA2335AIDG4	OPA373AIDG4	OPA725AIDG4	TLV3492AIDG4
INA202AIDG4	OPA2335AIDR	OPA373AIDR	OPA725AIDR	TLV3492AIDR
INA202AIDR	OPA2335AIDRG4	OPA373AIDRG4	OPA725AIDRG4	TLV3492AIDRG4
INA202AIDRG4	OPA2348AID	OPA374AID	OPA726AID	TLV350AID
LOG101AID	OPA2348AIDG4	OPA374AIDG4	OPA726AIDG4	TLV350AIDG4
LOG101AIDE4	OPA2348AIDR	OPA374AIDR	OPA726AIDR	TLV350AIDR
LOG101AIDR	OPA2348AIDRG4	OPA374AIDRG4	OPA726AIDRG4	TLV350AIDRG4
LOG101AIDRE4	OPA2374AID	OPA376AID	OPA734AID	TLV3502AID
LOG104AID	OPA2374AIDG4	OPA376AIDG4	OPA734AIDG4	TLV3502AIDG4
LOG104AIDE4	OPA2374AIDR	OPA376AIDR	OPA734AIDR	TLV3502AIDR
LOG104AIDG4	OPA2374AIDRG4	OPA376AIDRG4	OPA734AIDRG4	TLV3502AIDRG4

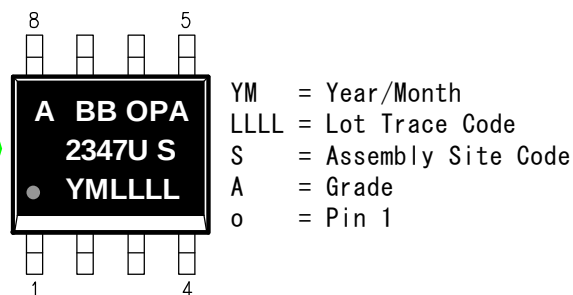
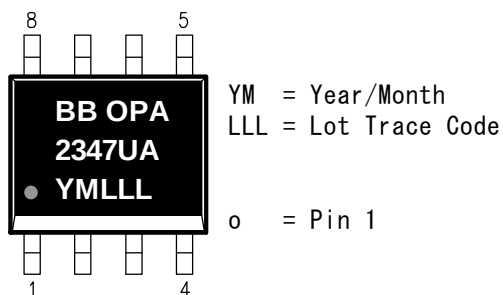
対象製品名 Group 10			
OPA237UA	OPA237UA/2K5	OPA237UA/2K5G4	OPA237UAG4

対象製品名 Group 11				
HPA00598AID	OPA211AIDRG4	REF5020AIDG4	REF5030AIDG4	REF5045AIDG4
HPA00598AIDR	OPA827AID	REF5020AIDR	REF5030AIDR	REF5045AIDR
INA821AID	OPA827AIDG4	REF5020AIDRG4	REF5030AIDRG4	REF5045AIDRG4
INA821AIDR	OPA827AIDR	REF5025AID	REF5040AID	REF5050AID
INA829AIDR	OPA827AIDRG4	REF5025AIDG4	REF5040AIDG4	REF5050AIDG4
OPA211AID	REF5010AID	REF5025AIDR	REF5040AIDR	REF5050AIDR
OPA211AIDG4	REF5010AIDR	REF5025AIDRG4	REF5040AIDRG4	REF5050AIDRG4
OPA211AIDR	REF5020AID	REF5030AID	REF5045AID	

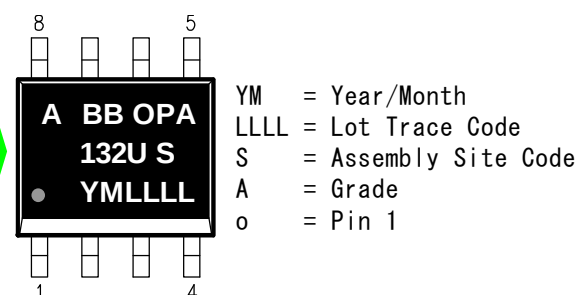
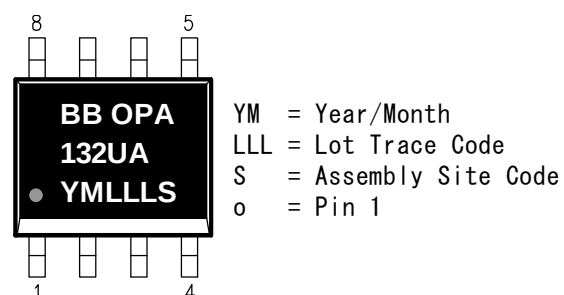
製品表示

今回の変更に伴い、製品捺印がグループ毎に下記の様に変更されます。

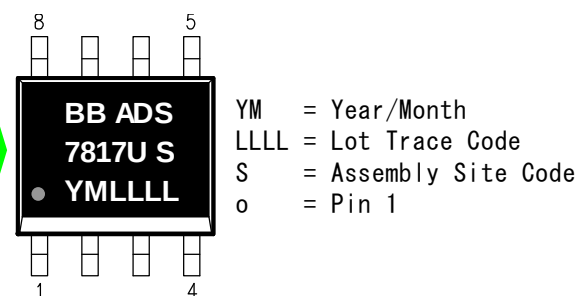
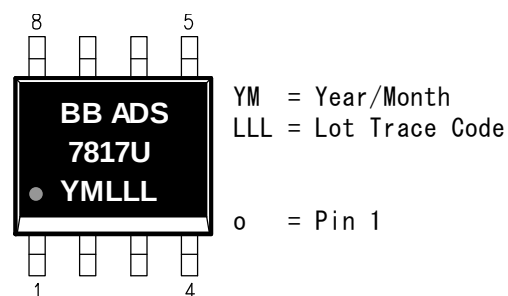
Group 1



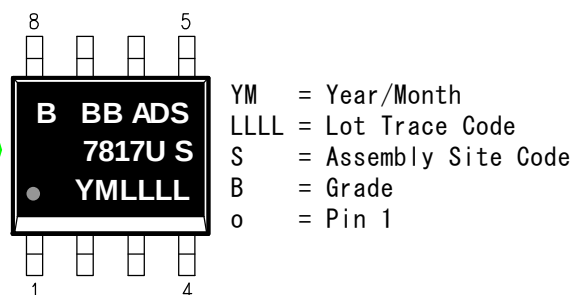
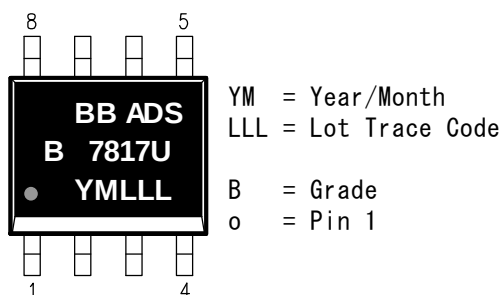
Group 2



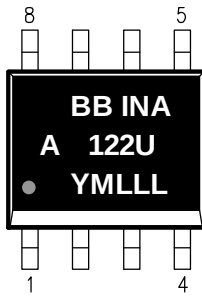
Group 3



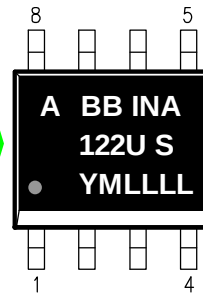
Group 4



Group 5



YM = Year/Month
LLL = Lot Trace Code
A = Grade
o = Pin 1



YM = Year/Month
LLLL = Lot Trace Code
S = Assembly Site Code
A = Grade
o = Pin 1

Group 6

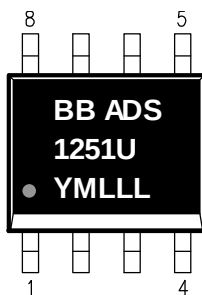


YM = Year/Month
LLL = Lot Trace Code
A = Grade
o = Pin 1

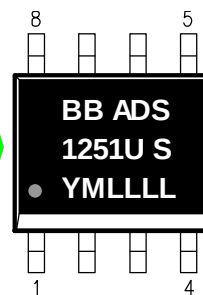


YM = Year/Month
LLLL = Lot Trace Code
S = Assembly Site Code
A = Grade
o = Pin 1

Group 7 (Not a Grade Out Device)

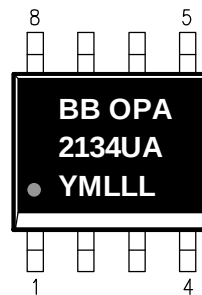


YM = Year/Month
LLL = Lot Trace Code
o = Pin 1

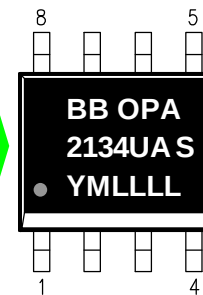


YM = Year/Month
LLLL = Lot Trace Code
S = Assembly Site Code
o = Pin 1

Group 8

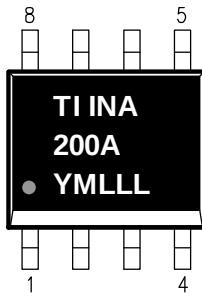


YM = Year/Month
LLL = Lot Trace Code
o = Pin 1

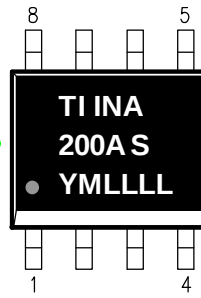


YM = Year/Month
LLLL = Lot Trace Code
S = Assembly Site Code
o = Pin 1

Group 9



YM = Year/Month
LLL = Lot Trace Code
o = Pin 1

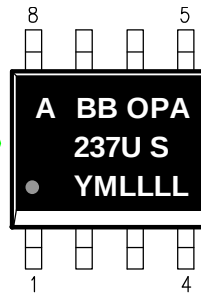


YM = Year/Month
LLLL = Lot Trace Code
S = Assembly Site Code
o = Pin 1

Group 10



YM = Year/Month
LLL = Lot Trace Code
o = Pin 1



YM = Year/Month
LLLL = Lot Trace Code
S = Assembly Site Code
A = Grade
o = Pin 1

Group 11



YM = Year/Month
LLL = Lot Trace Code
A = Grade
o = Pin 1



YM = Year/Month
LLLL = Lot Trace Code
S = Assembly Site Code
A = Grade
o = Pin 1

図 1. 捺印表示例