



PRODUCT/PROCESS CHANGE NOTICE (PCN)

ATTACHMENT I - PCN # : A1203-01

PCN Type: Assembly Material

Data Sheet Change: None

Details Of Change: This notification is to inform our customers that IDT is converting to a new mold compound, CK5000A.

There is no change in the moisture sensitivity level (MSL).

You may contact your local sales representative to acknowledge this PCN and request samples.

Description	Changes	
	From	To
Mold Compound	DMC2000HG	CK5000A

Qualification Test Plan and Results:

Test Vehicle: PDIP-8 (3 lots)

Test Description	Test Results (SS/Rej)		
	Lot 1	Lot 2	Lot 3
* Temperature Cycling (-65/150 °C, 500 cycles)	77/0	77/0	77/0
* High Accelerated Stress Test (Biased, 130 °C/85% RH, 96 Hrs)	77/0	77/0	77/0
High Temperature Stabilization Bake (150 °C, 1000 hours)	77/0	77/0	77/0

Note: * Test require moisture pre-conditioning sequence per JESD22-A113.



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Affected Part Number

Part Number	Part Number	Part Number	Part Number
6116LA15TP	71256L30PI	7130LA35P	7132LA35PDG
6116LA15TPG	71256L35P	7130LA35PDG	7132LA35PDGI
6116LA19TP	71256L35PDG	7130LA35PDGI	7132LA35PI
6116LA20TP	71256L35PDGI	7130LA35PI	7132LA45P
6116LA20TPG	71256L35PI	7130LA45P	7132LA45PI
6116LA20TPGI	71256S20PI	7130LA45PDG	7132LA55P
6116LA25TP	71256S25P	7130LA45PDGI	7132LA55PDGI
6116LA25TPG	71256S25PI	7130LA45PI	7132LA55PI
6116LA25TPGI	71256S30PI	7130LA55P	7132LA70P
6116LA35TP	71256SA12P	7130LA55PDG	7132LA90P
6116LA35TPG	71256SA12TP	7130LA55PDGI	7132SA100P
6116LA35TPGI	71256SA12TP/2719	7130LA55PI	7132SA20P
6116LA45TP	71256SA12TPG	7130LA70P	7132SA25P
6116LA45TPG	71256SA12TPGI	7130LA90P	7132SA35P
6116LA45TPGI	71256SA15P	7130SA100P	7132SA35PI
6116SA15TP	71256SA15TP	7130SA20P	7132SA45P
6116SA15TPG	71256SA15TPG	7130SA20PDG	7132SA45PI
6116SA19TP	71256SA15TPGI	7130SA20PDGI	7132SA55P
6116SA20TP	71256SA15TPI	7130SA25P	7132SA55PDG
6116SA20TPG	71256SA20P	7130SA25PDG	7132SA55PI
6116SA20TPGI	71256SA20TP	7130SA25PDGI	7132SA70P
6116SA20TPI	71256SA20TP/N	7130SA35P	7132SA90P
6116SA25TP	71256SA20TPG	7130SA35PDG	7134LA20P
6116SA25TPG	71256SA20TPGI	7130SA35PDGI	7134LA20PDG
6116SA25TPGI	71256SA20TPI	7130SA35PI	7134LA25P
6116SA25TPI	71256SA25P	7130SA45P	7134LA25PDG
6116SA35TP	71256SA25PDGI	7130SA45PDG	7134LA25PDGI
6116SA35TPG	71256SA25PI	7130SA45PDGI	7134LA35P
6116SA35TPGI	71256SA25TP	7130SA45PI	7134LA45P
6116SA35TPI	71256SA25TP/N	7130SA55P	7134LA55P
6116SA45TP	71256SA25TPG	7130SA55P8	7134LA70P
6116SA45TPG	71256SA25TPGI	7130SA55PDG	7134LA70P/2703
6116SA45TPGI	71256SA25TPI	7130SA55PDGI	7134SA20P
6116SA45TPI	71256SA35P	7130SA55PI	7134SA25P
71256L20P	71256SA35PI	7130SA70P	7134SA35P
71256L20PDG	71256SA70P	7130SA90P	7134SA45P
71256L20PDGI	7130LA100P	7132L20P	7134SA55P
71256L20PI	7130LA17P	7132L25P	7134SA70P
71256L25P	7130LA20P	7132L35P	7140LA100P
71256L25PDG	7130LA20PDG	7132LA100P	7140LA35P
71256L25PDGI	7130LA20PDGI	7132LA17P	7140LA35PDG
71256L25PI	7130LA25P	7132LA20P	7140LA45P
71256L30PDG	7130LA25PDG	7132LA25P	7140LA55P
71256L30PDGI	7130LA25PDGI	7132LA35P	7140LA70P



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7140LA90P	7164S35TPG	7202LA12P	7204L12TPG
7140SA100P	7200L12TP	7202LA12PDG	7204L12TPI
7140SA35P	7200L12TPG	7202LA12TP	7204L15P
7140SA45P	7200L12TPI	7202LA12TPG	7204L15PDGI
7140SA55P	7200L15TP	7202LA15P	7204L15PI
7140SA70P	7200L15TPGI	7202LA15PDG	7204L15TP
7140SA90P	7200L15TPI	7202LA15PI	7204L15TPI
7142LA100P	7200L20TP	7202LA15TP	7204L20P
7142LA35P	7200L25TP	7202LA15TPI	7204L20TP
7142LA45P	7200L25TPI	7202LA20P	7204L25P
7142LA55P	7200L35TP	7202LA20TP	7204L25PI
7142LA70P	7200L50TP	7202LA25P	7204L25TP
7142LA90P	7201LA12P	7202LA25PI	7204L25TPI
7142SA100P	7201LA12PDG	7202LA25TP	7204L35P
7142SA35P	7201LA12PI	7202LA25TPI	7204L35TP
7142SA45P	7201LA12TP	7202LA35P	7204L50P
7142SA55P	7201LA12TPG	7202LA35TP	7204L50TP
7142SA70P	7201LA12TPI	7202LA50P	7205L12P
7142SA90P	7201LA15P	7202LA50TP	7205L12PDG
7164L15PI	7201LA15PDG	7203L12P	7205L12TP
7164L15TP	7201LA15PI	7203L12PDG	7205L12TPG
7164L15TPG	7201LA15TP	7203L12TP	7205L12TPI
7164L15TPGI	7201LA15TPG	7203L12TPG	7205L15P
7164L20PI	7201LA15TPI	7203L12TPI	7205L15TP
7164L20TP	7201LA20P	7203L15P	7205L15TPGI
7164L20TPG	7201LA20PDG	7203L15PI	7205L20P
7164L20TPGI	7201LA20TP	7203L15TP	7205L20TP
7164L25PI	7201LA20TPG	7203L15TPG	7205L25P
7164L25TPG	7201LA25P	7203L15TPGI	7205L25PI
7164L35PI	7201LA25PDG	7203L15TPI	7205L25TP
7164L45PI	7201LA25PI	7203L20P	7205L25TPI
7164S15PI	7201LA25TP	7203L20TP	7205L35P
7164S15TP	7201LA25TPG	7203L25P	7205L35TP
7164S15TPG	7201LA25TPI	7203L25PI	7205L50P
7164S15TPGI	7201LA35P	7203L25TP	7205L50TP
7164S20PI	7201LA35PDG	7203L25TPI	7206L15P
7164S20TP	7201LA35TP	7203L35P	7206L15PDG
7164S20TPG	7201LA35TPG	7203L35TP	7206L15TP
7164S20TPGI	7201LA50P	7203L50P	7206L15TPG
7164S25PI	7201LA50P/C	7203L50P/LT	7206L20P
7164S25TP	7201LA50P/LT	7203L50TP	7206L20TP
7164S25TPG	7201LA50PDG	7204L12P	7206L25P
7164S35PI	7201LA50TP	7204L12PDG	7206L25PI
7164S35TP	7201LA50TPG	7204L12TP	7206L25TP



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7206L25TPI	7208L35P	72200L25TP	72401L25P
7206L35P	72105L25TP	72210L10TP	72401L35P
7206L35TP	72105L50TP	72210L15TP	72401L45P
7206L50P	72115L25TP	72210L25TP	72403L10P
7206L50TP	72115L50TP	72220L10TP	72403L15P
7207L15P	72125L25TP	72220L15TP	72403L25P
7207L15PDG	72125L50TP	72220L25TP	72403L35P
7207L15PI	72131L35P	72230L10TP	72403L45P
7207L20P	72131L50P	72230L15TP	72413L25P
7207L25P	72132L35P	72230L25TP	72413L35P
7207L25PI	72132L50P	72240L10TP	72413L45P
7207L35P	72141L35P	72240L10TPG	72420L10TP
7207L50P	72141L50P	72240L15TP	72420L15TP
7208L20P	72142L35P	72240L25TP	72420L25TP
7208L20PDG	72142L50P	72401L10P	
7208L25P	72200L10TP	72401L10PDG	
7208L25PI	72200L15TP	72401L15P	