



Integrated Device Technology, Inc.
6024 Silver Creek Valley Road, San Jose, CA 95138

PRODUCT/PROCESS CHANGE NOTICE (PCN)

ATTACHMENT I - PCN #: TB0605-05

PCN Type: Packing

Data Sheet Change: None

Detail of Change: This notification is to advise our customer that IDT has qualified new shipping trays for CVBGA 52L and 56L products. The new trays provide better protection during product shipment.

Please note that there will be a change in number of units per tray from 325 to 364 units/tray. There is no change in the tray dimensions.

The new shipping trays have passed IDT's internal qualification requirements.

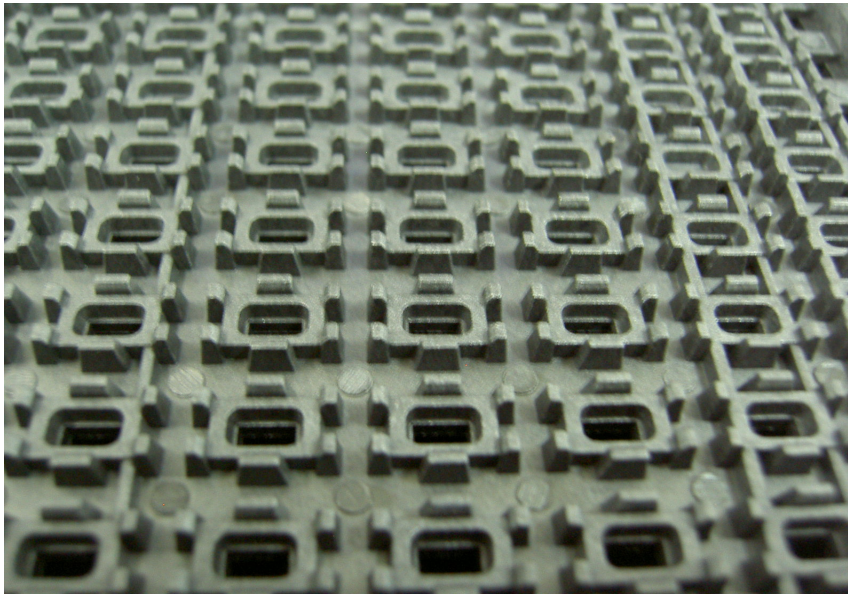
Description	Existing Shipping Tray	New Shipping Tray
Part Number	12C-4570-E19	1QG-4570-F19
Tray Matrix	13x25	14x26
Qty per Tray	325 units	364 units
Pocket Size (WxL)	4.67x7.17 +/- 0.08mm	4.64x7.14 +/- 0.08mm



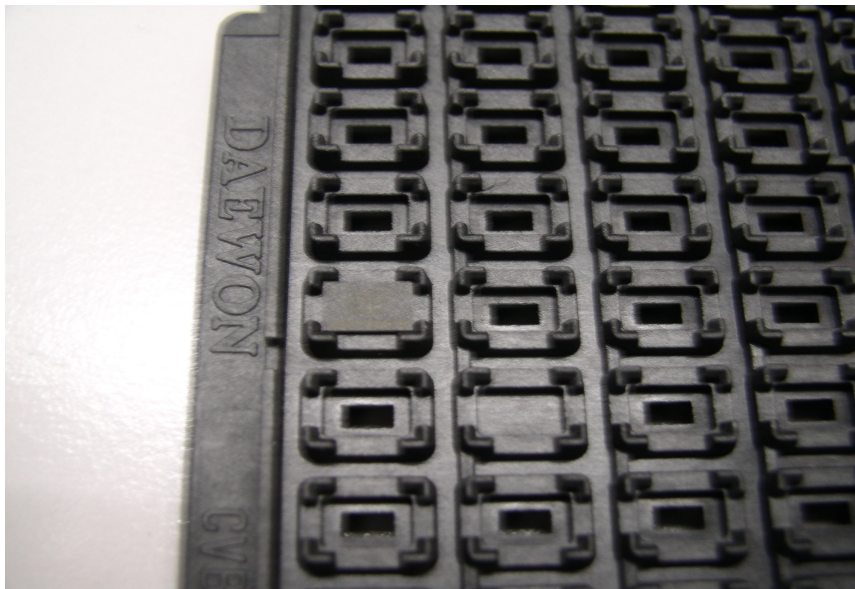
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Existing Shipping Tray



New Shipping Tray



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Qualification Plan #: BC05-09-01

Qualification Test Plan and Result:

Qualification Test and Conditions	Reject / Sample Size	Result
6 Feet Drop Test (6 drops, 1 drop per side @ standard packing)	0/4 trays (1456 units)	Pass
Manufacturability (IC Fitting, Trim & Form Machine, Vision System, Test Handler)	0/5 trays	Pass
Visual/Mechanical (Chip, crack, pit, incomplete fill, contamination, burr on tray pocket)	0/5 trays	Pass
Static Electricity Test (100 volts max)	0/5 trays	Pass
Surface Resistivity Test (1×10^5 to 1×10^{11} ohms per sq)	0/5 trays	Pass
Dimensional (critical dimensions based on drawing)	0/5 trays	Pass
Bake Test (135°C@24 hours, bundled and singulated method)	0/8 trays	Pass



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Affected Part Number

IDT Part Number	IDT Part Number	IDT Part Number	IDT Part Number
IDT98ULPA877AHLF	IDT97U2A877AHLF	IDT97ULP877AH	IDT97ULP878BHLF
IDT95V2F857AAH	IDT97U870AH	IDT97ULP877AHLF	IDT97ULPA877AH
IDT95V2F857AAHLF	IDT97U877AAH	IDT97ULP877BH	IDT97ULPA877AHLF
IDT95V857AH	IDT97U877AAHLF	IDT97ULP877BHLF	
IDT95V857AHLF	IDT97U877BH	IDT97ULP878AH	
IDT95VLP857ADH	IDT97UA877AH	IDT97ULP878AHLF	
IDT95VLP857ADHLF	IDT97UA877AHLF	IDT97ULP878BH	