



Integrated Device Technology, Inc.
2975 Stender Way, Santa Clara, CA - 95054
Phone #: (408) 727-6116 Fax #: (408) 727-2328

PRODUCT DISCONTINUANCE NOTICE (PDN)

PDN #: L-05-03

Last Buy Date: May 1, 2006

Issue Date: May 2, 2005

Last Ship Date: July 31, 2006
(3 months after last buy date)

PRODUCT(S) AFFECTED:
(List Replacement Part #(s), if any)

ATTACHMENT ☒ Yes ☐ No

Selective DIMM products will be converted from standard version to Green version. Green version of the product may require a different reflow profile.

Lead Frame packages are backward compatible and Green BGA packages are not backward compatible.

Green BGA packages require a higher reflow temperature (260°C).

Please note that the ordering part # for Green products is different than the standard products.

Please see attachment for affected part # list.

REASON FOR DISCONTINUANCE:

- ☐ Replace slower speed with faster speed offerings
☐ Obsolete Fab Technology / Process
☐ Obsolete Assembly Technology / Process
☐ Obsolete Package / Material
☐ Declined Market

☒ Other: In order to be RoHS compliant, customers are
migrating to Green version. Therefore,
selective DIMM products will be offered in
Green version only.

CUSTOMER NOTIFICATION:

As a result of discontinuance reason(s) listed above, IDT has decided to discontinue certain products and notify you through this Product Discontinuance Notice (PDN). We recommend you to check detailed specifications before converting to equivalent devices offered. Please use acknowledgement below or E-Mail to request additional information.

If you have any questions, please feel free to contact your local IDT distributor or sales representative.

Customer: _____

E-Mail Address: _____

Name/Date: _____

Phone#: _____

Title: _____

Fax# : _____

CUSTOMER COMMENTS: _____

IDT ACKNOWLEDGEMENT:

Received By: _____

Date: _____



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Affected Part No.	Recommended Replacement Part #	Backward Compatible
IDT74SSTU32864ABF	IDT74SSTU32864ABFG	No
IDT74SSTU32864BF	IDT74SSTU32864BFG	No
IDT74SSTU32864CBF	IDT74SSTU32864CBFG	No
IDT74SSTV16857PA	IDT74SSTV16857PAG	Yes
IDT74SSTV16859NL	IDT74SSTV16859NLG	Yes
IDT74SSTV16859PA	IDT74SSTV16859PAG	Yes
IDT74SSTVF16857PA	IDT74SSTVF16857PAG	Yes
IDT74SSTVF16859NL	IDT74SSTVF16859NLG	Yes
IDT74SSTVF16859PA	IDT74SSTVF16859PAG	Yes
IDT74SSTVN16859NL	IDT74SSTVN16859NLG	Yes
IDT74SSTVN16859PA	IDT74SSTVN16859PAG	Yes
IDTCSPT857CBV	IDTCSPT857CBVG	No
IDTCSPT857CBVI	IDTCSPT857CBVG (Commercial Grade)	No
IDTCSPT857CNL	IDTCSPT857CNLG	Yes
IDTCSPT857CPA	IDTCSPT857CPAG	Yes
IDTCSPT857CPAI	IDTCSPT857CPAG (Commercial Grade)	Yes
IDTCSPT857DBV	IDTCSPT857DBVG	No
IDTCSPT857DBVI	IDTCSPT857DBVG (Commercial Grade))	No
IDTCSPT857DNL	IDTCSPT857DNLG	Yes
IDTCSPT857DPA	IDTCSPT857DPAG	Yes
IDTCSPT857DPAI	IDTCSPT857DPAG (Commercial Grade)	Yes
IDTCSPU877ABV	IDTCSPU877ABVG	No
IDTCSPU877ANL	IDTCSPU877ANLG	Yes
IDTCSPU877BV	IDTCSPU877BVG	No
IDTCSPU877NL	IDTCSPU877ANLG	Yes

NOTES:

1. Backward Compatible - Product can be used in either Lead or Lead Free processes.
2. Green BGA packages require a higher reflow temperature (260°C).
3. Green Product is offered in Commercial Grade only.