



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

PRODUCT DISCONTINUANCE NOTICE (PDN)

PDN #: LOGIC-00-08 Last Buy Date: None

Issue Date: 5/22/00 Last Ship Date: None
(3 months after last buy date)

PRODUCT(S) AFFECTED:

(List Replacement Part #(s), if any)

ATTACHMENT

☒ Yes ☐ No

Selected logic FCT products and logic products with "QS" prefix . Please see attachment for affected parts (and replacement parts if applicable).

REASON FOR DISCONTINUANCE:

- ☐ Replace slower speed with faster speed offerings ☒ Other: Obsolete fast speed grade on selected logic
☐ Obsolete Fab Technology / Process FCT products due to low test yield.
☐ Obsolete Assembly Technology / Process
☐ Obsolete Package / Material
☒ Declined Market for logic products with "QS" prefix

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: _____



PART NUMBER	REPLACEMENT
IDT74FCT16373ETPA	N/A
IDT74FCT16373ETPF	N/A
IDT74FCT16373ETPV	N/A
IDT74FCT16374ETPA	N/A
IDT74FCT16374ETPF	N/A
IDT74FCT16374ETPV	N/A
IDT74FCT16500ETPA	N/A
IDT74FCT16500ETPV	N/A
IDT74FCT16501ETPA	N/A
IDT74FCT16501ETPF	N/A
IDT74FCT16501ETPV	N/A
IDT74FCT16652ETPA	N/A
IDT74FCT16652ETPV	N/A
IDT74FCT16827ETPA	N/A
IDT74FCT16827ETPF	N/A
IDT74FCT16827ETPV	N/A
IDT74FCT16841ETPA	N/A
IDT74FCT16841ETPV	N/A
IDT74FCT16601ETPA	N/A
IDT74FCT16601ETPV	N/A
IDT74FCT16244ETPA	N/A
IDT74FCT16244ETPF	N/A
IDT74FCT16244ETPV	N/A
IDT74FCT162240ETPA	N/A
IDT74FCT162240ETPV	N/A
IDT74FCT162245ETPA	N/A
IDT74FCT162245ETPF	N/A
IDT74FCT162245ETPV	N/A
IDT74FCT162500ETPA	N/A
IDT74FCT162500ETPV	N/A
IDT74FCT162501ETPA	N/A
IDT74FCT162501ETPF	N/A
IDT74FCT162501ETPV	N/A
IDT74FCT162543ETPA	N/A
IDT74FCT162543ETPF	N/A
IDT74FCT162543ETPV	N/A
IDT74FCT162601ETPA	N/A
IDT74FCT162601ETPV	N/A
IDT74FCT162646ETPA	N/A
IDT74FCT162646ETPF	N/A
IDT74FCT162646ETPV	N/A
IDT74FCT162652ETPA	N/A
IDT74FCT162652ETPV	N/A
IDT74FCT162823ETPA	N/A
IDT74FCT162823ETPF	N/A
IDT74FCT162823ETPV	N/A
IDT74FCT162827ETPA	N/A
IDT74FCT162827ETPF	N/A



PART NUMBER	REPLACEMENT
IDT74FCT162827ETPV	N/A
IDT74FCT162841ETPA	N/A
IDT74FCT162841ETPV	N/A
IDT74FCT162H244ETPA	N/A
IDT74FCT162H244ETPF	N/A
IDT74FCT162H244ETPV	N/A
IDT74FCT162H245ETPA	N/A
IDT74FCT162H245ETPF	N/A
IDT74FCT162H245ETPV	N/A
IDT74FCT162H272ETPA	N/A
IDT74FCT162H272ETPV	N/A
IDT74FCT162H501ETPA	N/A
IDT74FCT162H501ETPV	N/A
IDT74FCT240DTQ	N/A
IDT74FCT240DTP	N/A
IDT74FCT240DTPG	N/A
IDT74FCT240DTSO	N/A
IDT74FCT240DTPY	N/A
IDT74FCT244DTQ	N/A
IDT74FCT244DTP	N/A
IDT74FCT244DTPG	N/A
IDT74FCT244DTSO	N/A
IDT74FCT244DTPY	N/A
IDT74FCT245DTQ	N/A
IDT74FCT245DTP	N/A
IDT74FCT245DTPG	N/A
IDT74FCT245DTSO	N/A
IDT74FCT245DTPY	N/A
IDT74FCT645DTQ	N/A
IDT74FCT645DTP	N/A
IDT74FCT645DTSO	N/A
IDT74FCT645DTPY	N/A
IDT74FCT373DTQ	N/A
IDT74FCT373DTP	N/A
IDT74FCT373DTPG	N/A
IDT74FCT373DTSO	N/A
IDT74FCT373DTPY	N/A
IDT74FCT374DTQ	N/A
IDT74FCT374DTP	N/A
IDT74FCT374DTPG	N/A
IDT74FCT374DTSO	N/A
IDT74FCT374DTPY	N/A
IDT74FCT573DTQ	N/A
IDT74FCT573DTP	N/A
IDT74FCT573DTPG	N/A
IDT74FCT573DTSO	N/A
IDT74FCT573DTPY	N/A
IDT74FCT574DTQ	N/A



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PART NUMBER	REPLACEMENT
IDT74FCT574DTP	N/A
IDT74FCT574DTPG	N/A
IDT74FCT574DTSO	N/A
IDT74FCT574DTPY	N/A
IDT74FCT646DTQ	N/A
IDT74FCT646DTP	N/A
IDT74FCT646DTPG	N/A
IDT74FCT646DTSO	N/A
IDT74FCT646DTPY	N/A
IDT74FCT652DTQ	N/A
IDT74FCT652DTP	N/A
IDT74FCT652DTSO	N/A
IDT74FCT652DTPY	N/A
IDT74FCT823DTQ	N/A
IDT74FCT823DTP	N/A
IDT74FCT823DTSO	N/A
IDT74FCT823DTPY	N/A
IDT74FCT827DTQ	N/A
IDT74FCT827DTP	N/A
IDT74FCT827DTPG	N/A
IDT74FCT827DTSO	N/A
IDT74FCT827DTPY	N/A
IDT74FCT841DTQ	N/A
IDT74FCT841DTP	N/A
IDT74FCT841DTSO	N/A
IDT74FCT841DTPY	N/A
IDTQS52805Q	N/A
IDTQS52805SO	N/A
IDTQS52805BTQ	N/A
IDTQS52805BTSO	N/A
IDTQS52805CTQ	N/A
IDTQS52805CTSO	N/A
IDTQS52807BQ	N/A
IDTQS52807BSO	N/A
IDTQS52807CQ	N/A
IDTQS52807CSO	N/A
IDTQS52807BTQ	N/A
IDTQS52807BTSO	N/A
IDTQS52807CTQ	N/A
IDTQS52807CTSO	N/A
IDTQS532806BQ	N/A
IDTQS532806BSO	N/A
IDTQS53805BQ	N/A
IDTQS53805CQ	N/A
IDTQS53806BQ	N/A
IDTQS53806CQ	N/A
IDTQS53807Q	IDT74FCT3807Q



PDN# LOGIC-00-08

PART NUMBER

REPLACEMENT

IDTQS53807SO
IDTQS53807AQ
IDTQS53807ASO
IDTQS53807BQ
IDTQS53807CQ
IDTQS5805CQ
IDTQS5805CSO
IDTQS5805CTQ
IDTQS5805CTSO
IDTQS5806BQ
IDTQS5806BSO
IDTQS5806CQ
IDTQS5806CSO
IDTQS5806BTQ
IDTQS5806BTSO
IDTQS5806CTQ
IDTQS5806CTSO
IDTQS5807BQ
IDTQS5807CQ
IDTQS5807TQ
IDTQS5807TSO
IDTQS5807ATQ
IDTQS5807ATSO
IDTQS5807BTQ
IDTQS5807BTSO
IDTQS5807CTQ
IDTQS5807CTSO
IDTQS59910-2QC
IDTQS59920-2QC

IDT74FCT3807SO
IDT74FCT3807AQ
IDT74FCT3807ASO
N/A
N/A
N/A
N/A
N/A
N/A
N/A
N/A
N/A
N/A
N/A
N/A
N/A
N/A
N/A
N/A
N/A
IDT74FCT807BTQ
IDT74FCT807BTSO
IDT74FCT807BTQ
IDT74FCT807BTSO
IDT74FCT807BTQ
IDT74FCT807BTSO
IDT74FCT807CTQ
IDT74FCT807CTSO
N/A
N/A