



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-01-04 Last Buy Date: April 29, 2002

Issue Date: April 30, 2001 Last Ship Date: July 29, 2002  
 (3 months after last buy date)

**PRODUCT(S) AFFECTED:** ATTACHMENT  Yes  No  
 (List Replacement Part #(s), if any)

**Selected Logic Products, See Attachment A for Details.**

**REASON FOR DISCONTINUANCE:**

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

**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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### Attachment A

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IDT Part Number	DESC Part Number	Replacement Part Number
QS29FCT2052ATQ	N/A	N/A
QS29FCT2052BTQ	N/A	N/A
QS29FCT2052CTQ	N/A	N/A
QS29FCT2052ATSO	N/A	N/A
QS29FCT2052BTSO	N/A	N/A
QS29FCT2052CTSO	N/A	N/A
49FCT805BTEB	5962-9576101MSA	N/A
49FCT805CTEB	5962-9576102MSA	N/A
49FCT806BTEB	5962-9576201MSA	N/A
49FCT806CTEB	5962-9576202MSA	N/A
54FCT138TEB	5962-9223302MFA	N/A
54FCT138ATEB	5962-9223304MFA	N/A
54FCT138CTEB	5962-9223306MFA	N/A
54FCT139TEB	5962-9220202MFA	N/A
54FCT139ATEB	5962-9220204MFA	N/A
54FCT139CTEB	5962-9220206MFA	N/A
54FCT162373TEB	5962-9227301MXA	N/A
54FCT162373ATEB	5962-9227302MXA	N/A
54FCT162373CTEB	5962-9227303MXA	N/A
54FCT162374TEB	5962-9227401MXA	N/A
54FCT162374ATEB	5962-9227402MXA	N/A
54FCT162374CTEB	5962-9227403MXA	N/A
54FCT163TEB	5962-9221002MFA	N/A
54FCT163ATEB	5962-9221004MFA	N/A
54FCT163CTEB	5962-9221006MFA	N/A
54FCT16543TEB	5962-9226301MXA	N/A
54FCT16543ATEB	5962-9226302MXA	N/A
54FCT16543CTEB	5962-9226303MXA	N/A
54FCT16646TEB	5962-9226401MXA	N/A
54FCT16646ATEB	5962-9226402MXA	N/A
54FCT16646CTEB	5962-9226403MXA	N/A
54FCT16952ATEB	N/A	N/A
54FCT16952BTEB	N/A	N/A
54FCT16952CTEB	N/A	N/A
54FCT240TEB	5962-9221301MSA	N/A
54FCT240ATEB	5962-9221303MSA	N/A
54FCT240CTEB	5962-9221305MSA	N/A
54FCT244EB	5962-8763001SA	N/A

### Attachment A

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54FCT244AEB	5962-8763002SA	N/A
54FCT244TEB	5962-9220301MSA	N/A
54FCT244ATEB	5962-9220302MSA	N/A
54FCT244CTEB	5962-9220303MSA	N/A
54FCT245EB	5962-8762901SA	N/A
54FCT245AEB	5962-8762902SA	N/A
54FCT245TEB	5962-9221401MSA	N/A
54FCT245ATEB	5962-9221403MSA	N/A
54FCT245CTEB	5962-9221405MSA	N/A
54FCT257TEB	5962-9221102MFA	N/A
54FCT257ATEB	5962-9221104MFA	N/A
54FCT257CTEB	5962-9221106MFA	N/A
54FCT273TEB	5962-9221501MSA	N/A
54FCT273ATEB	5962-9221503MSA	N/A
54FCT273CTEB	5962-9221505MSA	N/A
54FCT299TEB	5962-9221602MSA	N/A
54FCT299ATEB	5962-9221604MSA	N/A
54FCT299CTEB	5962-9221606MSA	N/A
54FCT373TEB	5962-9221701MSA	N/A
54FCT373ATEB	5962-9221702MSA	N/A
54FCT373CTEB	5962-9221703MSA	N/A
54FCT374TEB	5962-9221802MSA	N/A
54FCT374ATEB	5962-9221804MSA	N/A
54FCT374CTEB	5962-9221806MSA	N/A
54FCT374EB	5962-8762801SA	N/A
54FCT374AEB	5962-8762802SA	N/A
54FCT377TEB	5962-9221901MSA	N/A
54FCT377ATEB	5962-9221902MSA	N/A
54FCT377CTEB	5962-9221903MSA	N/A
54FCT521EB	5962-8854301SA	N/A
54FCT521AEB	5962-8854302SA	N/A
54FCT521BEB	5962-8854303SA	N/A
54FCT521TEB	5962-9223402MSA	N/A
54FCT521ATEB	5962-9223404MSA	N/A
54FCT521BTEB	5962-9223406MSA	N/A
54FCT521CTEB	5962-9223408MSA	N/A
54FCT541TEB	5962-9223701MSA	N/A
54FCT541ATEB	5962-9223703MSA	N/A

### Attachment A

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IDT Part Number	DESC Part Number	Replacement Part Number
54FCT541CTEB	5962-9223705MSA	N/A
54FCT541EB	5962-8976601SA	N/A



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54FCT541AEB	5962-8976602SA	N/A
54FCT543EB	5962-8973001KA	N/A
54FCT543AEB	5962-8973002KA	N/A
54FCT543TEB	5962-9222101MKA	N/A
54FCT543ATEB	5962-9222102MKA	N/A
54FCT543CTEB	5962-9222103MKA	N/A
54FCT573TEB	5962-9223801MSA	N/A
54FCT573ATEB	5962-9223802MSA	N/A
54FCT573CTEB	5962-9223803MSA	N/A
54FCT574TEB	5962-9222201MSA	N/A
54FCT574ATEB	5962-9222203MSA	N/A
54FCT574CTEB	5962-9222205MSA	N/A
54FCT574EB	5962-8951301SA	N/A
54FCT574AEB	5962-8951302SA	N/A
54FCT646TEB	5962-9222301MKA	N/A
54FCT646ATEB	5962-9222303MKA	N/A
54FCT646CTEB	5962-9222305MKA	N/A
54FCT648TEB	N/A	N/A
54FCT648ATEB	N/A	N/A
54FCT648CTEB	N/A	N/A
54FCT648TLB	N/A	N/A
54FCT648ATLB	N/A	N/A
54FCT648CTLB	N/A	N/A
54FCT648TDB	N/A	N/A
54FCT648ATDB	N/A	N/A
54FCT648CTDB	N/A	N/A
54FCT652TEB	5962-9224601MKA	N/A
54FCT652ATEB	5962-9224602MKA	N/A
54FCT652CTEB	5962-9224603MKA	N/A
54FCT652TLB	5962-9224601M3A	N/A
54FCT652ATLB	5962-9224602M3A	N/A
54FCT652CTLB	5962-9224603M3A	N/A
54FCT652TDB	5962-9224601MLA	N/A
54FCT652ATDB	5962-9224602MLA	N/A
54FCT652CTDB	5962-9224603MLA	N/A
54FCT821AEB	5962-8860801KA	N/A

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54FCT821BEB	5962-8860802KA	N/A
54FCT821ATEB	5962-9222501MKA	N/A
54FCT821BTEB	5962-9222503MKA	N/A
54FCT821CTEB	5962-9222505MKA	N/A
54FCT823AEB	5962-8865601KA	N/A



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54FCT823BEB	5962-8865602KA	N/A
54FCT827AEB	5962-8950601KA	N/A
54FCT827BEB	5962-8950602KA	N/A
54FCT827ATEB	5962-9224701MKA	N/A
54FCT827BTEB	5962-9224703MKA	N/A
54FCT827CTEB	5962-9224705MKA	N/A