



Integrated Device Technology, Inc.  
 6024 Silver Creek Valley Road, San Jose, CA 95138  
 Phone #: (408) 284-8200

## PRODUCT DISCONTINUANCE NOTICE (PDN)

PDN #: U-13-05R1 Last Buy Deadline for Submission of Order: 10-Apr-2014

Issue Date: 26-Jul-2013 Last Eligible Ship Date: 10-Jul-2014

Contact: TSD Clock Team  
 E-mail: [clocks@idt.com](mailto:clocks@idt.com)

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

**Revision 1:** This revised PDN notice is to remove MK1727GI-05LF (T) from the product discontinued part list.  
 Refer to Attachment I for the updated discontinued part list.  
 Last buy date and last ship date remain unchanged.  
*Note: 25Ku Minimum Order Qty*

**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.

Last time buy orders may be submitted any time prior to the date indicated above. All orders shall be subject to acceptance by IDT at its sole discretion unless otherwise agreed by IDT in writing.

***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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#### Updated Affected Part Numbers

Discontinued Part#	Replacement Part#	Discontinued Part#	Replacement Part#
1562BM-201-4LF	None	23S08E-5HDCGI8	None
1562BM-201-4LFT	None	23S09E-1DCG	None
1562BM-201LF	None	23S09E-1DCG8	None
1562BM-201LFT	None	251M-01LF	None
1726G-13LF	None	251M-01LFT	None
1726G-13LFT	None	251M-03LF	None
1726G-16LF	None	251M-03LFT	None
1726G-16LFT	None	251M-05LF	None
180M-03LF	None	251M-05LFT	None
180M-03LFT	None	251M-11LF	None
180M-52LF	None	251M-11LFT	None
180M-52LFT	None	252M-01LF	None
181M-03LF	None	252M-01LFT	None
181M-03LFT	None	252M-09LF	None
181MI-01LF	None	252M-09LFT	None
181MI-01LFT	None	252M-11LF	None
2308A-2HDCG	None	252M-11LFT	None
2308A-2HDCG8	None	252MI-09LF	None
2308A-3DCG	None	252MI-09LFT	None
2308A-3DCG8	None	252MI-21LF	None
2309B-1DCG	None	252MI-21LFT	None
2309B-1DCG8	None	275G-20LF	None
2309B-1HDCG	None	275G-20LFT	None
2309B-1HDCG8	None	276G-01LF	None
2309B-1HDCGI	None	276G-01LFT	None
2309B-1HDCGI8	None	276PGLF	None
2309B-1HPGG	None	276PGLFT	None
2309B-1HPGG8	None	280G-25LF	None
2309B-1HPGGI	None	280G-25LFT	None
2309B-1HPGGI8	None	280GI-34LF	None
23S08E-1DCG	None	280GI-34LFT	None
23S08E-1DCG8	None	280GI-41LF	None
23S08E-1HDCG	None	280GI-41LFT	None
23S08E-1HDCG8	None	290G-23LF	None
23S08E-1HPGG	None	290G-23LFT	None
23S08E-1HPGG8	None	290G-24LF	None
23S08E-1HPGGI	None	290G-24LFT	None
23S08E-1HPGGI8	None	290G-27LF	None
23S08E-2DCG	None	290G-27LFT	None
23S08E-2DCG8	None	290G-29LF	None
23S08E-2HDCG	None	290G-29LFT	None
23S08E-2HDCG8	None	290GI-15LF	None
23S08E-4DCGI	None	290GI-15LFT	None
23S08E-4DCGI8	None	290GI-21LF	None
23S08E-5HDCGI	None	290GI-21LFT	None



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**Updated Affected Part Numbers**

Discontinued Part#	Replacement Part#	Discontinued Part#	Replacement Part#
290GI-28LF	None	345R-27LFT	None
290GI-28LFT	None	345R-29LF	None
332M-63LFT	None	345R-29LFT	None
332M-69LF	None	345R-33LF	None
332M-69LFT	None	345R-33LFT	None
341M-09LF	None	345RLF	None
341M-09LFT	None	345RLFT	None
341M-14LF	None	348R-10LN	None
341M-14LFT	None	348R-10LNT	None
341M-16LNT	None	348R-20LF	None
341M-27LF	None	348R-20LFT	None
341M-27LFT	None	348R-22LF	None
341M-38LF	None	348R-22LFT	None
341M-38LFT	None	348R-37LF	None
341MI-13LF	None	348R-37LFT	None
341MI-13LFT	None	348R-43LF	None
341MI-18LF	None	348R-43LFT	None
341MI-18LFT	None	348R-45LF	None
341MI-26LF	None	348R-45LFT	None
341MI-26LFT	None	3726M-02LF	None
342M-05LF	None	3726M-02LFT	None
342M-05LFT	None	3732AG-31LF	None
342M-12LF	None	3732AG-31LFT	None
342M-12LFT	None	3732CG-28LF	None
342M-13LF	None	3732CG-28LFT	None
342M-13LFT	None	3732KI-37LF	None
342M-14LF	None	3732KI-37LFT	None
342M-14LFT	None	3771G-18LF	None
342M-15LF	None	3771G-18LFT	None
342M-15LFT	None	400M-86LF	None
342M-16LF	None	400M-86LFT	None
342M-16LFT	None	411MLF	None
342M-23LF	None	411MLFT	None
342M-23LFT	None	412M-01LF	None
343M-09LF	None	412M-01LFT	None
343M-09LFT	None	412M-02LFT	None
343M-24LF	None	414G-02LFT	None
343M-24LFT	None	421AG-05LF	None
343M-50LF	None	421AG-05LFT	None
343M-50LFT	None	421K-03LF	None
343MI-35LF	None	421K-03LFT	None
343MI-35LFT	None	421K-10LF	None
345R-07LF	None	421K-10LFT	None
345R-07LFT	None	422AG-12LF	None
345R-27LF	None	422AG-12LFT	None



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**Updated Affected Part Numbers**

Discontinued Part#	Replacement Part#	Discontinued Part#	Replacement Part#
4231M-03LF	None	448R-48LFT	None
4231M-03LFT	None	451M-07LF	None
423AG-01LF	None	451M-07LFT	None
423AG-01LFT	None	451M-12LF	None
423G-05LF	None	451M-12LFT	None
423G-05LFT	None	451M-15LF	None
431M-31LF	None	451M-15LFT	None
431M-31LFT	None	452M-17LF	None
433M-47LF	None	452M-17LFT	None
433M-47LFT	None	454G-22LF	None
441M-08LF	None	454G-22LFT	None
441M-08LFT	None	455R-19ILF	None
441M-17LF	None	455R-19ILFT	None
441M-17LFT	None	455R-25LF	None
441M-22LF	None	455R-25LFT	None
441M-22LFT	None	470AG-03LF	None
441M-25LF	None	470AG-03LFT	None
441M-25LFT	None	475G-18LF	None
441MI-24LF	None	475G-18LFT	None
441MI-24LFT	None	476AG-08LF	None
443M-20LF	None	476AG-08LFT	None
443M-20LFT	None	476BGI-08LF	None
443M-33LF	None	476BGI-08LFT	None
443M-33LFT	None	476G-10LF	None
443MI-42LF	None	476G-10LFT	None
443MI-42LFT	None	477R-05LF	None
443MI-58LF	None	477R-05LFT	None
443MI-58LFT	None	477R-06LF	None
443MW-28LF	None	477R-06LFT	None
443MW-28LFT	None	480AG-23LF	None
445R-09LF	None	480AG-23LFT	None
445R-09LFT	None	480G-09LF	None
445R-20LF	None	480G-09LFT	None
445R-20LFT	None	480G-11LF	None
445R-24LF	None	480G-11LFT	None
445R-24LFT	None	480GI-12LF	None
445R-36LF	None	480GI-12LFT	None
445R-36LFT	None	487G-25LF	None
445R-37LF	None	487G-25LFT	None
445R-37LFT	None	488R-39LF	None
445R-40LF	None	488R-39LFT	None
445R-40LFT	None	503MLF	None
448R-18LF	None	503MLFT	None
448R-18LFT	None	507M-01ILF	None
448R-48LF	None	507M-01ILFT	None



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Discontinued Part#	Replacement Part#	Discontinued Part#	Replacement Part#
508MILF	None	627G-04LF	None
508MILFT	None	627G-04LFT	None
513MLF	None	628G-01LF	None
513MLFT	None	628G-01LFT	None
514AMLF	None	650AM-29LF	None
514AMLFT	None	650AM-29LFT	None
514AMLFT-IB0	None	650G-35LF	None
525R-04LF	None	650G-35LFT	None
525R-04LFT	None	650GI-36LF	None
525RI-11LF	None	650GI-36LFT	None
525RI-11LFT	None	663MILF	None
556M-04ILF	None	663MILFT	None
556M-04ILFT	None	663MLF	None
558AG-02LN	None	663MLFT	None
558AG-02LNT	None	664GI-05LF	None
558AG-02LNT-INO	None	664GI-05LFT	None
570GI-01LF	None	671M-03ILF	None
570GI-01LFT	None	671M-03ILFT	None
580337DCGI	None	672M-01LF	None
580337DCGI8	None	672M-01LFT	None
581AG-02LF	None	680G-01LF	None
581AG-02LFT	None	680G-01LFT	None
581G-02ILF	None	6P30008NLGI	None
581G-02ILFT	None	6P30008NLGI8	None
581G-02LF	None	6V10010SOGI	None
581G-02LFT	None	6V10010SOGI8	None
581G-02LN	None	6V10022PGG	None
581G-02LNT	None	6V10022PGG8	None
581G-02LNT-IB0	None	6V10031PGG	None
5P49EE502-005NDGI	None	6V10031PGG8	None
5P49EE502-005NDGI8	None	6V30003DCG	None
5P49EE505NDGI	None	6V30003DCG8	None
5P49EE505NDGI8	None	6V40006APGGI	None
5V30012DCG	None	6V40006APGGI8	None
5V30012DCG8	None	6V40006PGG	None
5V49124PAGI	None	6V40006PGG8	None
5V49124PAGI8	None	6V40021PGGI	None
5V9885A-007NLGI	None	6V40021PGGI8	None
5V9885A-007NLGI8	None	6V40021PGGIT	None
5V9885KNLGI	None	6V40084NLGI	None
5V9885KNLGI8	None	6V40084NLGI8	None
623AG-02LF	None	6V49160PGGI	None
623AG-02LFT	None	6V49160PGGI8	None
623G-03LF	None	6V50021DVGI	None
623G-03LFT	None	6V50021DVGI8	None



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Discontinued Part#	Replacement Part#	Discontinued Part#	Replacement Part#
721MLF	None	MK3711DMLF	None
721MLFT	None	MK3711DMLFT	None
726TLF	726ATLF	MK3711DMLFTR	None
726TLFT	726ATLF T	MK3724GILF	None
74CB218CRLFTR	None	MK3724GILFTR	None
9112D-11-DPK	None	MK3732-10SLF	None
9112M-41LF	None	MK3732-10SLFTR	None
9112M-41LFT	None	MK3732-19GLF	None
960002AFLF	None	MK3732-19GLFTR	None
960002AFLFT	None	MK3732-22RLF	None
960007AFLF	None	MK3732-22RLFTR	None
960007AFLFT	None	MK3732-23RLF	None
960010AFLF	None	MK3732-23RLFTR	None
960010AFLFT	None	MK3741SLF	None
MK1413SLF	None	MK3741SLFTR	None
MK1413SLFTR	None	MK3754BLF	None
MK1491E-14RLF	None	MK3754BLFTR	None
MK1491E-14RLFTR	None	MK3754DLF	None
MK1574-01BSILF	None	MK3754DLFTR	None
MK1574-01BSILFTR	None	MK3771-17RLF	None
MK1726-08SLF	None	MK3771-17RLFTR	None
MK1726-08SLFTR	None	MK3805RILF	None
MK1726-09ARLF	None	MK3805RILFTR	None
MK1726-09ARLFTR	None	MK3807-01RILF	None
MK1726-12GLF	None	MK3807-01RILFTR	None
MK1726-12GLFTR	None		
MK1728AG-01LF	None		
MK1728AG-01LFT	None		
MK1728AM-01LF	None		
MK1728AM-01LFT	None		
MK2727SLF	None		
MK2727SLFTR	None		
MK2745-24SLF	None		
MK2745-24SLFTR	None		
MK2745-31RLF	None		
MK2745-31RLFTR	None		
MK2771-15RLF	None		
MK2771-15RLFTR	None		
MK2771-16RLF	None		
MK2771-16RLFTR	None		
MK3711DMILF	None		
MK3711DMILFT	None		
MK3711DMILFTR	None		