



EPM7512AETC144-10

Part Number:	EPM7512AETC144-10
Manufacturer/Brand:	Intel® FPGAs
Product description	IC CPLD 512MC 10NS 144TQFP
	1.EPM7512AETC144-10.pdf
	2.EPM7512AETC144-10.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

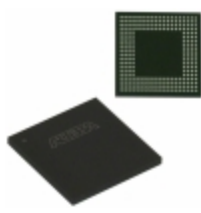
Specifications of EPM7512AETC144-10

PART NUMBER	EPM7512AETC144-10
MANUFACTURER	Intel® FPGAs
DESCRIPTION	IC CPLD 512MC 10NS 144TQFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	1.EPM7512AETC144-10.pdf 2.EPM7512AETC144-10.pdf
VOLTAGE SUPPLY - INTERNAL	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	144-TQFP (20x20)
SERIES	MAX® 7000A
PROGRAMMABLE TYPE	In System Programmable
PACKAGING	Tray
PACKAGE / CASE	144-LQFP
OTHER NAMES	544-2073 EPM7512AETC144-10-ND
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF MACROCELLS	512
NUMBER OF LOGIC ELEMENTS/BLOCKS	32
NUMBER OF I/O	120
NUMBER OF GATES	10000
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DELAY TIME TPD(1) MAX	10.0ns
BASE PART NUMBER	EPM7512

Related Tags

Intel® FPGAs EPM7512AETC144-10	EPM7512AETC144-10 Distributor	EPM7512AETC144-10 Supplier
EPM7512AETC144-10 Price	EPM7512AETC144-10 Pictures	EPM7512AETC144-10 Image
EPM7512AETC144-10 PDF Datasheet	EPM7512AETC144-10 Download Datasheet	EPM7512AETC144-10 Datasheet
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Intel® FPGAs EPM7512AETC144-10	Intel® FPGAs Supplier	Intel® FPGAs Distributor
Intel® FPGAs EPM7512AETC144-10		

Related Products

 EPM7512BBC256-10 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC CPLD 512MC 10NS 256BGA In stock: Out stock RFQ	 EPM7512AETC144-10N Manufacturers: Intel® FPGAs Description: IC CPLD 512MC 10NS 144TQFP In stock: Out stock RFQ
 EPM7512AEQC208-7 Manufacturers: Intel® FPGAs Description: IC CPLD 512MC 7.5NS 208QFP In stock: Out stock RFQ	 EPM7512AETC144-12N Manufacturers: Intel® FPGAs Description: IC CPLD 512MC 12NS 144TQFP In stock: Out stock RFQ
 EPM7512AETC144-7 Manufacturers: Intel® FPGAs Description: IC CPLD 512MC 7.5NS 144TQFP In stock: Out stock RFQ	 EPM7512AEQI208-10 Manufacturers: Intel® FPGAs Description: IC CPLD 512MC 10NS 208QFP In stock: Out stock RFQ
 EPM7512AETC144-12 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC CPLD 512MC 12NS 144TQFP In stock: 269 pcs RFQ	 EPM7512AEQC208-12N Manufacturers: Intel® FPGAs Description: IC CPLD 512MC 12NS 208QFP In stock: Out stock RFQ
 EPM7512AETC144-7N Manufacturers: Intel® FPGAs Description: IC CPLD 512MC 7.5NS 144TQFP In stock: Out stock RFQ	 EPM7512AEQI208-10N Manufacturers: Intel® FPGAs Description: IC CPLD 512MC 10NS 208QFP In stock: Out stock RFQ
 EPM7512AEQC208-7N Manufacturers: Intel® FPGAs Description: IC CPLD 512MC 7.5NS 208QFP In stock: Out stock RFQ	 EPM7512AEQC208-12 Manufacturers: Intel® FPGAs Description: IC CPLD 512MC 12NS 208QFP In stock: Out stock RFQ