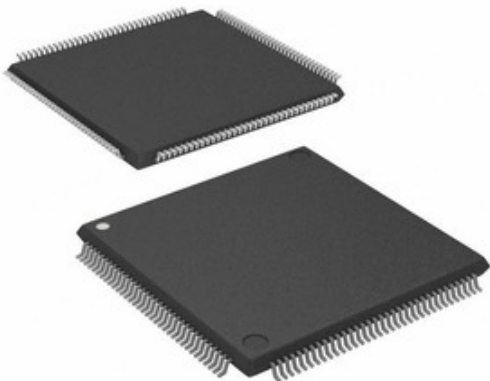




Intel® FPGAs



EPM7256AETC144-10

Part Number:	EPM7256AETC144-10
Manufacturer/Brand:	Intel® FPGAs
Product description	IC CPLD 256MC 10NS 144TQFP
Datasheets:	1.EPM7256AETC144-10.pdf 2.EPM7256AETC144-10.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of EPM7256AETC144-10

PART NUMBER	EPM7256AETC144-10
MANUFACTURER	Intel® FPGAs
DESCRIPTION	IC CPLD 256MC 10NS 144TQFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	1.EPM7256AETC144-10.pdf 2.EPM7256AETC144-10.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	544-1218
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF MACROCELLS	256
NUMBER OF LOGIC ELEMENTS/BLOCKS	16
NUMBER OF I/O	120
NUMBER OF GATES	5000
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	EPM7256

Related Tags

Intel® FPGAs EPM7256AETC144-10	EPM7256AETC144-10 Distributor	EPM7256AETC144-10 Supplier
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Intel® FPGAs EPM7256AETC144-10		

Related Products

 EPM7256AETC100-5 Manufacturers: Intel® FPGAs Description: IC CPLD 256MC 5.5NS 100TQFP In stock: Out stock RFQ	 EPM7256AETC144-7N Manufacturers: Intel® FPGAs Description: IC CPLD 256MC 7.5NS 144TQFP In stock: Out stock RFQ
 EPM7256AETC144-10N Manufacturers: Intel® FPGAs Description: IC CPLD 256MC 10NS 144TQFP In stock: Out stock RFQ	 EPM7256AETC100-10N Manufacturers: Intel® FPGAs Description: IC CPLD 256MC 10NS 100TQFP In stock: Out stock RFQ
 EPM7256AETI100-7 Manufacturers: Intel® FPGAs Description: IC CPLD 256MC 7.5NS 100TQFP In stock: Out stock RFQ	 EPM7256AETC144-5N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC CPLD 256MC 5.5NS 144TQFP In stock: Out stock RFQ
 EPM7256AETC100-7N Manufacturers: Intel® FPGAs Description: IC CPLD 256MC 7.5NS 100TQFP In stock: Out stock RFQ	 EPM7256AETC100-5N Manufacturers: Intel® FPGAs Description: IC CPLD 256MC 5.5NS 100TQFP In stock: Out stock RFQ
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 EPM7256AETC144-7 Manufacturers: Intel® FPGAs Description: IC CPLD 256MC 7.5NS 144TQFP In stock: Out stock RFQ	 EPM7256AETC100-7 Manufacturers: Intel® FPGAs Description: IC CPLD 256MC 7.5NS 100TQFP In stock: Out stock RFQ