




Intel® FPGAs

EPM7256AETI144-7N

Part Number:	EPM7256AETI144-7N
Manufacturer/Brand:	Intel® FPGAs
Product description:	IC CPLD 256MC 7.5NS 144TQFP
Datasheets:	1.EPM7256AETI144-7N.pdf 2.EPM7256AETI144-7N.pdf
RoHs Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.



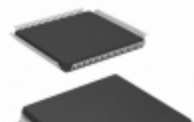





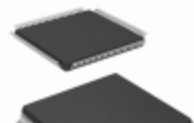



Specifications of EPM7256AETI144-7N

PART NUMBER	EPM7256AETI144-7N
MANUFACTURER	Intel® FPGAs
DESCRIPTION	IC CPLD 256MC 7.5NS 144TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.EPM7256AETI144-7N.pdf 2.EPM7256AETI144-7N.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	544-2063 EPM7256AETI144-7N-ND
OPERATING TEMPERATURE	-40°C ~ 85°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	Lead free / RoHS Compliant
DELAY TIME TPD(1) MAX	7.5ns
BASE PART NUMBER	EPM7256

Related Tags

Intel® FPGAs EPM7256AETI144-7N	EPM7256AETI144-7N Distributor	EPM7256AETI144-7N Supplier
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EPM7256AETI144-7N PDF Datasheet	EPM7256AETI144-7N Download Datasheet	EPM7256AETI144-7N Datasheet
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Related Products

 EPM7256BFC100-5 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC CPLD 256MC 5.5NS 100FBGA In stock: Out stock RFQ	 EPM7256BFC100-7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC CPLD 256MC 7.5NS 100FBGA In stock: Out stock RFQ
 EPM7256AETI100-7 Manufacturers: Intel® FPGAs Description: IC CPLD 256MC 7.5NS 100TQFP In stock: Out stock RFQ	 EPM7256BFC169-7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC CPLD 256MC 7.5NS 100FBGA In stock: Out stock RFQ
 EPM7256BFC100-10 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC CPLD 256MC 10NS 100FBGA In stock: Out stock RFQ	 EPM7256BFC169-5 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC CPLD 256MC 5.5NS 100FBGA In stock: Out stock RFQ
 EPM7256AETC144-7N Manufacturers: Intel® FPGAs Description: IC CPLD 256MC 7.5NS 144TQFP 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
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