



Altera (Intel® Programmable



EPM3256ATC144-7N

Part Number: EPM3256ATC144-7N

Manufacturer/Brand: Altera (Intel® Programmable Solutions Group)

Product description: IC CPLD 256MC 7.5NS 144TQFP

Datasheets: [1.EPM3256ATC144-7N.pdf](#)
[2.EPM3256ATC144-7N.pdf](#)
[3.EPM3256ATC144-7N.pdf](#)

RoHs Status:  Lead free / RoHS Compliant

Stock Condition: 6539 pcs stock

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

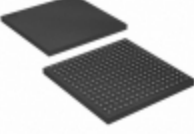
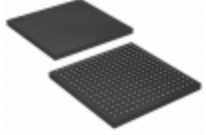
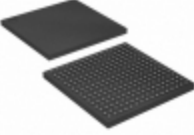
Specifications of EPM3256ATC144-7N

PART NUMBER	EPM3256ATC144-7N
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC CPLD 256MC 7.5NS 144TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6539 pcs
DATA SHEET	1.EPM3256ATC144-7N.pdf 2.EPM3256ATC144-7N.pdf 3.EPM3256ATC144-7N.pdf
VOLTAGE SUPPLY - INTERNAL	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	144-TQFP (20x20)
SERIES	MAX® 3000A
PROGRAMMABLE TYPE	In System Programmable
PACKAGING	Tray
PACKAGE / CASE	144-LQFP
OTHER NAMES	544-1991 EPM3256ATC144-7N-ND EPM3256ATC1447N
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF MACROCELLS	256
NUMBER OF LOGIC ELEMENTS/BLOCKS	16
NUMBER OF I/O	116
NUMBER OF GATES	5000
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DELAY TIME TPD(1) MAX	7.5ns
BASE PART NUMBER	EPM3256

Related Tags

Altera (Intel® Programmable Solutions Group) EPM3256ATC144-7N	EPM3256ATC144-7N Distributor	EPM3256ATC144-7N Supplier
EPM3256ATC144-7N Price	EPM3256ATC144-7N Pictures	EPM3256ATC144-7N Image
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Altera (Intel® Programmable Solutions Group) EPM3256ATC144-7N	Altera EPM3256ATC144-7N	Altera (Intel® Programmable Solutions Group) EPM3256ATC144-7N

Related Products

 EPM3256ATC144-10 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC CPLD 256MC 10NS 144TQFP In stock: 7009 pcs RFQ	 EPM3256AQI208-10 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC CPLD 256MC 10NS 208QFP In stock: 6147 pcs RFQ
 EPM3256ATC144-10N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC CPLD 256MC 10NS 144TQFP In stock: 2888 pcs RFQ	 EPM3256AQI208-10N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC CPLD 256MC 10NS 208QFP In stock: 5176 pcs RFQ
 EPM32CGR2ACL-3555 Manufacturers: Honeywell Sensing and Productivity Solutions Description: EPM32 In stock: 6000 pcs RFQ	 EPM3256ATI144-10 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC CPLD 256MC 10NS 144TQFP In stock: 5067 pcs RFQ
 EPM3256ATC144-10AA Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC CPLD 128MC 10NS 144TQFP In stock: 5875 pcs RFQ	 EPM3512AFC256-7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC CPLD 512MC 7.5NS 256FBGA In stock: 5863 pcs RFQ
 EPM3512AFC256-10N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC CPLD 512MC 10NS 256FBGA In stock: 4381 pcs RFQ	 EPM3512AFC256-10 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC CPLD 512MC 10NS 256FBGA In stock: 5785 pcs RFQ
 EPM3256ATI144-10N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC CPLD 256MC 10NS 144TQFP In stock: 3290 pcs RFQ	 EPM3256ATC144-7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC CPLD 256MC 7.5NS 144TQFP In stock: 6497 pcs RFQ