




Altera (Intel® Programmable

EPM3512AFC256-10N

Part Number:	EPM3512AFC256-10N
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description:	IC CPLD 512MC 10NS 256FBGA PDF 1.EPM3512AFC256-10N.pdf PDF 2.EPM3512AFC256-10N.pdf PDF 3.EPM3512AFC256-10N.pdf
Datasheets:	
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

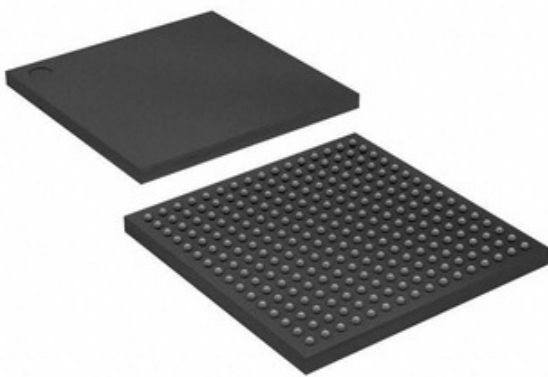
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Solutions Group)

Image may be representation. See specifications for product details.


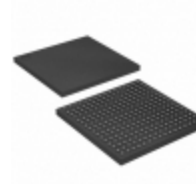
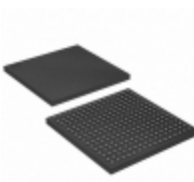
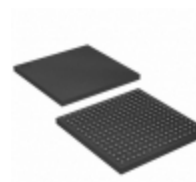
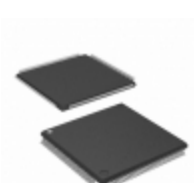
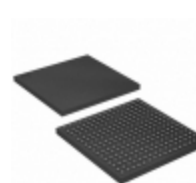

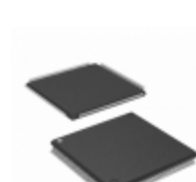
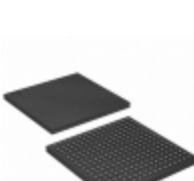
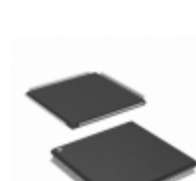

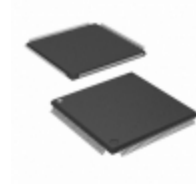
Specifications of EPM3512AFC256-10N

PART NUMBER	EPM3512AFC256-10N
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC CPLD 512MC 10NS 256FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.EPM3512AFC256-10N.pdf PDF 2.EPM3512AFC256-10N.pdf PDF 3.EPM3512AFC256-10N.pdf
VOLTAGE SUPPLY - INTERNAL	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	256-FBGA (17x17)
SERIES	MAX® 3000A
PROGRAMMABLE TYPE	In System Programmable
PACKAGING	Tray
PACKAGE / CASE	256-BGA
OTHER NAMES	544-2826 EPM3512AFC256-10N-ND
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF MACROCELLS	512
NUMBER OF LOGIC ELEMENTS/BLOCKS	32
NUMBER OF I/O	208
NUMBER OF GATES	10000
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	10.0ns
BASE PART NUMBER	EPM3512

Related Tags

Altera (Intel® Programmable Solutions Group) EPM3512AFC256-10N	EPM3512AFC256-10N Distributor	EPM3512AFC256-10N Supplier
EPM3512AFC256-10N Price	EPM3512AFC256-10N Pictures	EPM3512AFC256-10N Image
EPM3512AFC256-10N PDF Datasheet	EPM3512AFC256-10N Download Datasheet	EPM3512AFC256-10N Datasheet
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Altera (Intel® Programmable Solutions Group) EPM3512AFC256-10N	Altera (Intel® Programmable Solutions Group) Supplier	Altera (Intel® Programmable Solutions Group) Distributor
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Related Products

 EPM3512AQC208-10 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC CPLD 512MC 10NS 208QFP In stock: Out stock RFQ	 EPM3512AFC256-7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC CPLD 512MC 7.5NS 256FBGA In stock: Out stock RFQ
 EPM3512AFC256-10 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC CPLD 512MC 10NS 256FBGA In stock: Out stock RFQ	 EPM3512AFI256-10N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC CPLD 512MC 10NS 256FBGA In stock: Out stock RFQ
 EPM3256ATI144-10N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC CPLD 256MC 10NS 144TQFP In stock: Out stock RFQ	 EPM3512AFI256-10 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC CPLD 512MC 10NS 256FBGA In stock: Out stock RFQ
 EPM3512AQC208-10N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC CPLD 512MC 10NS 208QFP In stock: Out stock RFQ	 EPM3256ATC144-7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC CPLD 256MC 7.5NS 144TQFP In stock: Out stock RFQ
 EPM3512AFC256-7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC CPLD 512MC 7.5NS 256FBGA In stock: Out stock RFQ	 EPM3256ATI144-10 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC CPLD 256MC 10NS 144TQFP In stock: Out stock RFQ
 EPM32CGR2ACL-3555 Manufacturers: Honeywell Sensing and Productivity Solutions Description: EPM32 In stock: Out stock RFQ	 EPM3256ATC144-7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC CPLD 256MC 7.5NS 144TQFP In stock: Out stock RFQ