



Altera (Intel® Programmable Solutions Group)

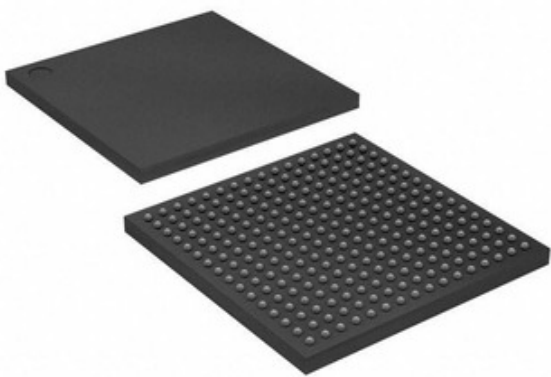


Image may be representation. See specifications for product details.

EPM3512AFC256-7N

Part Number: EPM3512AFC256-7N

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

Product description: IC CPLD 512MC 7.5NS 256FBGA

Datasheets: [1.EPM3512AFC256-7N.pdf](#)
[2.EPM3512AFC256-7N.pdf](#)
[3.EPM3512AFC256-7N.pdf](#)

RoHs Status:  Lead free / RoHS Compliant

Stock Condition: 4668 pcs stock

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

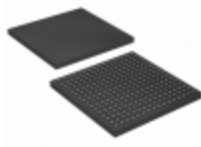
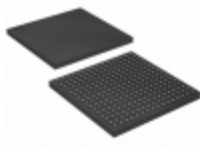
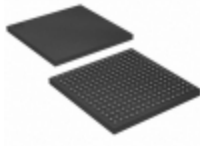
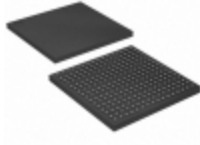
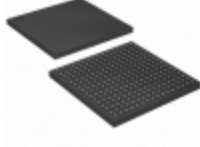
Specifications of EPM3512AFC256-7N

PART NUMBER	EPM3512AFC256-7N
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC CPLD 512MC 7.5NS 256FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4668 pcs
DATA SHEET	1.EPM3512AFC256-7N.pdf 2.EPM3512AFC256-7N.pdf 3.EPM3512AFC256-7N.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
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	7.5ns
BASE PART NUMBER	EPM3512

Related Tags

Altera (Intel® Programmable Solutions Group) EPM3512AFC256-7N	EPM3512AFC256-7N Distributor	EPM3512AFC256-7N Supplier
EPM3512AFC256-7N Price	EPM3512AFC256-7N Pictures	EPM3512AFC256-7N Image
EPM3512AFC256-7N PDF Datasheet	EPM3512AFC256-7N Download Datasheet	EPM3512AFC256-7N Datasheet
EPM3512AFC256-7N Stock	Buy EPM3512AFC256-7N	Buy Altera (Intel® Programmable Solutions Group) EPM3512AFC256-7N
Altera (Intel® Programmable Solutions Group) EPM3512AFC256-7N	Altera (Intel® Programmable Solutions Group) Supplier	Altera (Intel® Programmable Solutions Group) Distributor
Altera (Intel® Programmable Solutions Group) EPM3512AFC256-7N	Altera EPM3512AFC256-7N	Altera (Intel® Programmable Solutions Group) EPM3512AFC256-7N

Related Products

 EPM3512AFI256-10 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC CPLD 512MC 10NS 256FBGA In stock: 2910 pcs RFQ	 EPM3512AFC256-10 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC CPLD 512MC 10NS 256FBGA In stock: 5785 pcs RFQ
 EPM3512AQC208-7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC CPLD 256MC 7.5NS 208QFP In stock: 4526 pcs RFQ	 EPM3512AFC256-7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC CPLD 512MC 7.5NS 256FBGA In stock: 5863 pcs RFQ
 EPM3256ATI144-10N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC CPLD 256MC 10NS 144TQFP In stock: 3290 pcs RFQ	 EPM3512AFC256-10N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC CPLD 512MC 10NS 256FBGA In stock: 4381 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
 EPM3512AQC208-10 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC CPLD 512MC 10NS 208QFP In stock: 3795 pcs RFQ	 EPM3512AFI256-10N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC CPLD 512MC 10NS 256FBGA In stock: 3894 pcs RFQ
 EPM3512AQC208-10N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC CPLD 512MC 10NS 208QFP In stock: 3155 pcs RFQ	 EPM3512AQC208-7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC CPLD 512MC 7.5NS 208QFP In stock: 3504 pcs RFQ