



EPM7512AEFC256-12

Part Number:	EPM7512AEFC256-12
Manufacturer/Brand:	Intel® FPGAs
Product description	IC CPLD 512MC 12NS 256FBGA
	 1.EPM7512AEFC256-12.pdf
	 2.EPM7512AEFC256-12.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

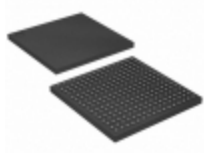
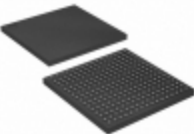
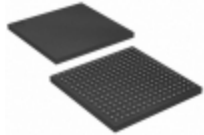
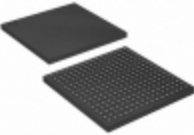
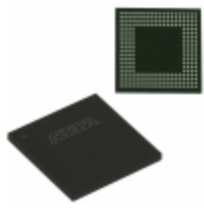
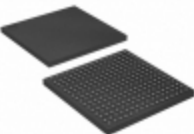
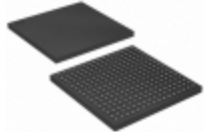
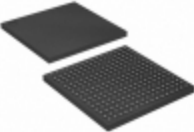
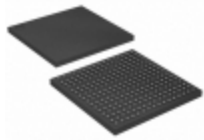
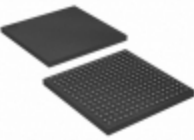
Specifications of EPM7512AEFC256-12

PART NUMBER	EPM7512AEFC256-12
MANUFACTURER	Intel® FPGAs
DESCRIPTION	IC CPLD 512MC 12NS 256FBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 1.EPM7512AEFC256-12.pdf  2.EPM7512AEFC256-12.pdf
VOLTAGE SUPPLY - INTERNAL	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	256-FBGA (17x17)
SERIES	MAX® 7000A
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	212
NUMBER OF GATES	10000
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	12.0ns
BASE PART NUMBER	EPM7512

Related Tags

Intel® FPGAs EPM7512AEFC256-12	EPM7512AEFC256-12 Distributor	EPM7512AEFC256-12 Supplier
EPM7512AEFC256-12 Price	EPM7512AEFC256-12 Pictures	EPM7512AEFC256-12 Image
EPM7512AEFC256-12 PDF Datasheet	EPM7512AEFC256-12 Download Datasheet	EPM7512AEFC256-12 Datasheet
EPM7512AEFC256-12 Stock	Buy EPM7512AEFC256-12	Buy Intel® FPGAs EPM7512AEFC256-12
Intel® FPGAs EPM7512AEFC256-12	Intel® FPGAs Supplier	Intel® FPGAs Distributor
Intel® FPGAs EPM7512AEFC256-12		

Related Products

 EPM7512AEFI256-10N Manufacturers: Intel® FPGAs Description: IC CPLD 512MC 10NS 256FBGA In stock: Out stock RFQ	 EPM7512AEQC208-10 Manufacturers: Intel® FPGAs Description: IC CPLD 512MC 10NS 208QFP In stock: Out stock RFQ
 EPM7512AEBC256-7EM Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC CPLD 512MC 7.5NS 256BGA In stock: Out stock RFQ	 EPM7512AEBI256-10 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC CPLD 512MC 10NS 256FBGA In stock: Out stock RFQ
 EPM7512AEFC256-10 Manufacturers: Intel® FPGAs Description: IC CPLD 512MC 10NS 256FBGA In stock: Out stock RFQ	 EPM7512AEFC256-7 Manufacturers: Intel® FPGAs Description: IC CPLD 512MC 7.5NS 256FBGA In stock: Out stock RFQ
 EPM7512AEBC256-7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC CPLD 512MC 7.5NS 256BGA In stock: Out stock RFQ	 EPM7512AEFC256-12N Manufacturers: Intel® FPGAs Description: IC CPLD 512MC 12NS 256FBGA In stock: Out stock RFQ
 EPM7512AEFI256-10 Manufacturers: Intel® FPGAs Description: IC CPLD 512MC 10NS 256FBGA In stock: Out stock RFQ	 EPM7512AEBI256-7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC CPLD 512MC 7.5NS 256FBGA In stock: Out stock RFQ
 EPM7512AEFC256-10N Manufacturers: Intel® FPGAs Description: IC CPLD 512MC 10NS 256FBGA In stock: Out stock RFQ	 EPM7512AEFC256-7N Manufacturers: Intel® FPGAs Description: IC CPLD 512MC 7.5NS 256FBGA In stock: Out stock RFQ