



Intel® FPGAs



EPM7512AEFI256-10N

Part Number:	EPM7512AEFI256-10N
Manufacturer/Brand:	Intel® FPGAs
Product description	IC CPLD 512MC 10NS 256FBGA
Datasheets:	1.EPM7512AEFI256-10N.pdf 2.EPM7512AEFI256-10N.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

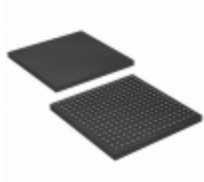
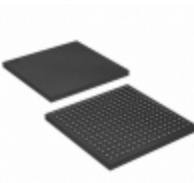
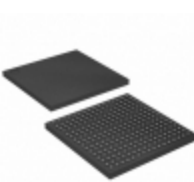
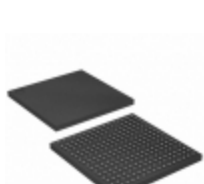
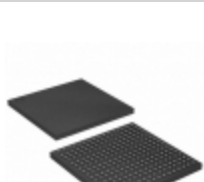
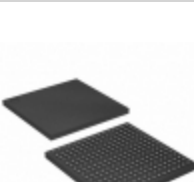
Specifications of EPM7512AEFI256-10N

PART NUMBER	EPM7512AEFI256-10N
MANUFACTURER	Intel® FPGAs
DESCRIPTION	IC CPLD 512MC 10NS 256FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.EPM7512AEFI256-10N.pdf 2.EPM7512AEFI256-10N.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	-40°C ~ 85°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	Lead free / RoHS Compliant
DELAY TIME TPD(1) MAX	10.0ns
BASE PART NUMBER	EPM7512

Related Tags

Intel® FPGAs EPM7512AEFI256-10N	EPM7512AEFI256-10N Distributor	EPM7512AEFI256-10N Supplier
EPM7512AEFI256-10N Price	EPM7512AEFI256-10N Pictures	EPM7512AEFI256-10N Image
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EPM7512AEFI256-10N Stock	Buy EPM7512AEFI256-10N	Buy Intel® FPGAs EPM7512AEFI256-10N
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Related Products

 EPM7512AEFC256-10N Manufacturers: Intel® FPGAs Description: IC CPLD 512MC 10NS 256FBGA In stock: Out stock RFQ	 EPM7512AEQC208-10N Manufacturers: Intel® FPGAs Description: IC CPLD 512MC 10NS 208QFP In stock: Out stock RFQ
 EPM7512AEQC208-10 Manufacturers: Intel® FPGAs Description: IC CPLD 512MC 10NS 208QFP In stock: Out stock RFQ	 EPM7512AEFC256-7 Manufacturers: Intel® FPGAs Description: IC CPLD 512MC 7.5NS 256FBGA In stock: Out stock RFQ
 EPM7512AEQC208-12N Manufacturers: Intel® FPGAs Description: IC CPLD 512MC 12NS 208QFP In stock: Out stock RFQ	 EPM7512AEFI256-10 Manufacturers: Intel® FPGAs Description: IC CPLD 512MC 10NS 256FBGA In stock: Out stock RFQ
 EPM7512AEQC208-7 Manufacturers: Intel® FPGAs Description: IC CPLD 512MC 7.5NS 208QFP In stock: Out stock RFQ	 EPM7512AEQC208-12 Manufacturers: Intel® FPGAs Description: IC CPLD 512MC 12NS 208QFP In stock: Out stock RFQ
 EPM7512AEFC256-7N Manufacturers: Intel® FPGAs Description: IC CPLD 512MC 7.5NS 256FBGA In stock: Out stock RFQ	 EPM7512AEQC208-7N Manufacturers: Intel® FPGAs Description: IC CPLD 512MC 7.5NS 208QFP In stock: Out stock RFQ
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