



EPM7512AEFC256-12N

Part Number:	EPM7512AEFC256-12N
Manufacturer/Brand:	Intel® FPGAs
Product description	IC CPLD 512MC 12NS 256FBGA
	 1.EPM7512AEFC256-12N.pdf
	 2.EPM7512AEFC256-12N.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	491 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

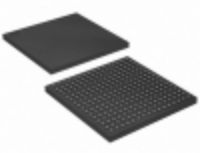
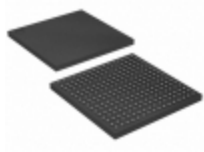
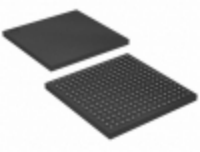
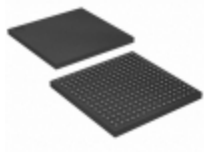
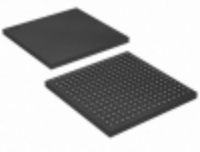
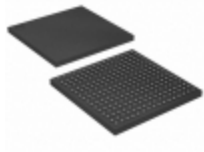
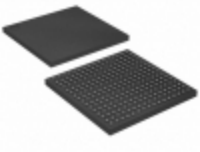
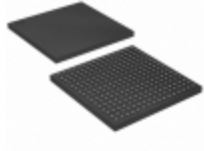
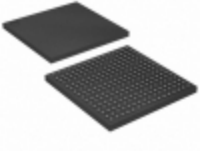
Specifications of EPM7512AEFC256-12N

PART NUMBER	EPM7512AEFC256-12N
MANUFACTURER	Intel® FPGAs
DESCRIPTION	IC CPLD 512MC 12NS 256FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	491 pcs
DATA SHEET	 1.EPM7512AEFC256-12N.pdf  2.EPM7512AEFC256-12N.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)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DELAY TIME TPD(1) MAX	12.0ns
BASE PART NUMBER	EPM7512

Related Tags

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

Related Products

 EPM7512AEBC256-7EM Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC CPLD 512MC 7.5NS 256BGA In stock: 4330 pcs RFQ	 EPM7512AEFC256-7N Manufacturers: Intel® FPGAs Description: IC CPLD 512MC 7.5NS 256FBGA In stock: 226 pcs RFQ
 EPM7512AEFC256-7 Manufacturers: Intel® FPGAs Description: IC CPLD 512MC 7.5NS 256FBGA In stock: 211 pcs RFQ	 EPM7512AEFI256-10N Manufacturers: Intel® FPGAs Description: IC CPLD 512MC 10NS 256FBGA In stock: 235 pcs RFQ
 EPM7512AEBI256-7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC CPLD 512MC 7.5NS 256FBGA In stock: 5479 pcs RFQ	 EPM7512AEFC256-12 Manufacturers: Intel® FPGAs Description: IC CPLD 512MC 12NS 256FBGA In stock: 464 pcs RFQ
 EPM7512AEBI256-10 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC CPLD 512MC 10NS 256FBGA In stock: 6152 pcs RFQ	 EPM7512AEFC256-10N Manufacturers: Intel® FPGAs Description: IC CPLD 512MC 10NS 256FBGA In stock: 321 pcs RFQ
 EPM7512AEFC256-10 Manufacturers: Intel® FPGAs Description: IC CPLD 512MC 10NS 256FBGA In stock: 338 pcs RFQ	 EPM7512AEFI256-10 Manufacturers: Intel® FPGAs Description: IC CPLD 512MC 10NS 256FBGA In stock: 280 pcs RFQ
 EPM7512AEQC208-10 Manufacturers: Intel® FPGAs Description: IC CPLD 512MC 10NS 208QFP In stock: 378 pcs RFQ	 EPM7512AEQC208-10N Manufacturers: Intel® FPGAs Description: IC CPLD 512MC 10NS 208QFP In stock: 375 pcs RFQ