



Part Number: EPM7512AEQC208-12N

Manufacturer/Brand: Intel® FPGAs

Product description: IC CPLD 512MC 12NS 208QFP

Datasheets: [1.EPM7512AEQC208-12N.pdf](#)
[2.EPM7512AEQC208-12N.pdf](#)

RoHs Status:  Lead free / RoHS Compliant

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

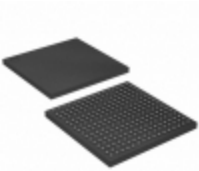
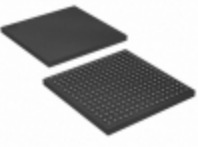
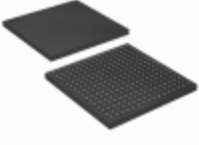
Specifications of EPM7512AEQC208-12N

PART NUMBER	EPM7512AEQC208-12N
MANUFACTURER	Intel® FPGAs
DESCRIPTION	IC CPLD 512MC 12NS 208QFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.EPM7512AEQC208-12N.pdf 2.EPM7512AEQC208-12N.pdf
VOLTAGE SUPPLY - INTERNAL	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	208-PQFP (28x28)
SERIES	MAX® 7000A
PROGRAMMABLE TYPE	In System Programmable
PACKAGING	Tray
PACKAGE / CASE	208-BFQFP
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF MACROCELLS	512
NUMBER OF LOGIC ELEMENTS/BLOCKS	32
NUMBER OF I/O	176
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	12.0ns
BASE PART NUMBER	EPM7512

Related Tags

Intel® FPGAs EPM7512AEQC208-12N	EPM7512AEQC208-12N Distributor	EPM7512AEQC208-12N Supplier
EPM7512AEQC208-12N Price	EPM7512AEQC208-12N Pictures	EPM7512AEQC208-12N Image
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Intel® FPGAs EPM7512AEQC208-12N	Intel® FPGAs Supplier	Intel® FPGAs Distributor
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Related Products

 EPM7512AEFC256-7N Manufacturers: Intel® FPGAs Description: IC CPLD 512MC 7.5NS 256FBGA In stock: Out stock RFQ	 EPM7512AEQC208-12 Manufacturers: Intel® FPGAs Description: IC CPLD 512MC 12NS 208QFP In stock: Out stock RFQ
 EPM7512AEQC208-7 Manufacturers: Intel® FPGAs Description: IC CPLD 512MC 7.5NS 208QFP In stock: Out stock RFQ	 EPM7512AEQI208-10N Manufacturers: Intel® FPGAs Description: IC CPLD 512MC 10NS 208QFP In stock: Out stock RFQ
 EPM7512AETC144-10 Manufacturers: Intel® FPGAs Description: IC CPLD 512MC 10NS 144TQFP In stock: Out stock RFQ	 EPM7512AEQI208-10 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	 EPM7512AEFI256-10N Manufacturers: Intel® FPGAs Description: IC CPLD 512MC 10NS 256FBGA In stock: Out stock RFQ
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 EPM7512AEFI256-10 Manufacturers: Intel® FPGAs Description: IC CPLD 512MC 10NS 256FBGA In stock: Out stock RFQ	 EPM7512AEQC208-7N Manufacturers: Intel® FPGAs Description: IC CPLD 512MC 7.5NS 208QFP In stock: Out stock RFQ