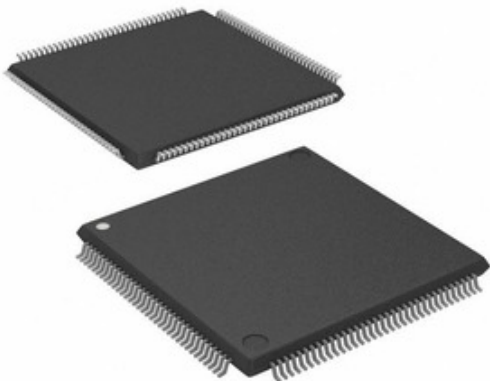




Intel® FPGAs



EPM7512AETC144-12N

Part Number:	EPM7512AETC144-12N
Manufacturer/Brand:	Intel® FPGAs
Product description	IC CPLD 512MC 12NS 144TQFP
	1.EPM7512AETC144-12N.pdf
	2.EPM7512AETC144-12N.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

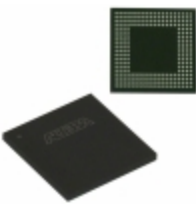
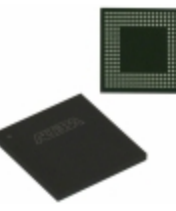
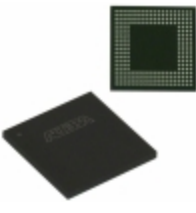
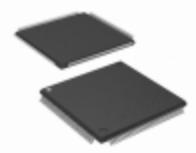
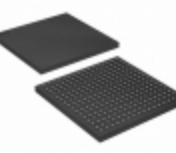
Specifications of EPM7512AETC144-12N

PART NUMBER	EPM7512AETC144-12N
MANUFACTURER	Intel® FPGAs
DESCRIPTION	IC CPLD 512MC 12NS 144TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.EPM7512AETC144-12N.pdf 2.EPM7512AETC144-12N.pdf
VOLTAGE SUPPLY - INTERNAL	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	144-TQFP (20x20)
SERIES	MAX® 7000A
PROGRAMMABLE TYPE	In System Programmable
PACKAGING	Tray
PACKAGE / CASE	144-LQFP
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF MACROCELLS	512
NUMBER OF LOGIC ELEMENTS/BLOCKS	32
NUMBER OF I/O	120
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 EPM7512AETC144-12N	EPM7512AETC144-12N Distributor	EPM7512AETC144-12N Supplier
EPM7512AETC144-12N Price	EPM7512AETC144-12N Pictures	EPM7512AETC144-12N Image
EPM7512AETC144-12N PDF Datasheet	EPM7512AETC144-12N Download Datasheet	EPM7512AETC144-12N Datasheet
EPM7512AETC144-12N Stock	Buy EPM7512AETC144-12N	Buy Intel® FPGAs EPM7512AETC144-12N
Intel® FPGAs EPM7512AETC144-12N	Intel® FPGAs Supplier	Intel® FPGAs Distributor
Intel® FPGAs EPM7512AETC144-12N		

Related Products

 EPM7512AEQC208-7N Manufacturers: Intel® FPGAs Description: IC CPLD 512MC 7.5NS 208QFP In stock: Out stock RFQ	 EPM7512AETC144-12 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC CPLD 512MC 12NS 144TQFP In stock: 269 pcs RFQ
 EPM7512AEQI208-10 Manufacturers: Intel® FPGAs Description: IC CPLD 512MC 10NS 208QFP In stock: Out stock RFQ	 EPM7512AETC144-7 Manufacturers: Intel® FPGAs Description: IC CPLD 512MC 7.5NS 144TQFP In stock: Out stock RFQ
 EPM7512AETC144-7N Manufacturers: Intel® FPGAs Description: IC CPLD 512MC 7.5NS 144TQFP In stock: Out stock RFQ	 EPM7512AEQI208-10N Manufacturers: Intel® FPGAs Description: IC CPLD 512MC 10NS 208QFP In stock: Out stock RFQ
 EPM7512BBC256-7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC CPLD 512MC 7.5NS 256BGA In stock: Out stock RFQ	 EPM7512BBC256-10 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC CPLD 512MC 10NS 256BGA In stock: Out stock RFQ
 EPM7512BBC256-5 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC CPLD 512MC 5.5NS 256BGA In stock: Out stock RFQ	 EPM7512AETC144-10 Manufacturers: Intel® FPGAs Description: IC CPLD 512MC 10NS 144TQFP In stock: Out stock RFQ
 EPM7512AETC144-10N Manufacturers: Intel® FPGAs Description: IC CPLD 512MC 10NS 144TQFP In stock: Out stock RFQ	 EPM7512BFC256-10 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC CPLD 512MC 10NS 256FBGA In stock: Out stock RFQ