



Altera (Intel® Programmable Solutions Group)



EPM7512AETC144-12

Part Number:	EPM7512AETC144-12
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC CPLD 512MC 12NS 144TQFP
	 1.EPM7512AETC144-12.pdf
	 2.EPM7512AETC144-12.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	689 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

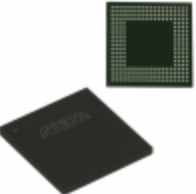
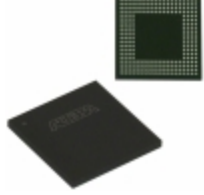
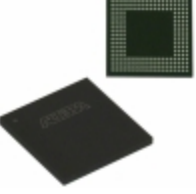
Specifications of EPM7512AETC144-12

PART NUMBER	EPM7512AETC144-12
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC CPLD 512MC 12NS 144TQFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	689 pcs
DATA SHEET	 1.EPM7512AETC144-12.pdf  2.EPM7512AETC144-12.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
OTHER NAMES	544-2074 EPM7512AETC144-12-ND EPM7512AETC14412
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)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DELAY TIME TPD(1) MAX	12.0ns
BASE PART NUMBER	EPM7512

Related Tags

Altera (Intel® Programmable Solutions Group) EPM7512AETC144-12	EPM7512AETC144-12 Distributor	EPM7512AETC144-12 Supplier
EPM7512AETC144-12 Price	EPM7512AETC144-12 Pictures	EPM7512AETC144-12 Image
EPM7512AETC144-12 PDF Datasheet	EPM7512AETC144-12 Download Datasheet	EPM7512AETC144-12 Datasheet
EPM7512AETC144-12 Stock	Buy EPM7512AETC144-12	Buy Altera (Intel® Programmable Solutions Group) EPM7512AETC144-12
Altera (Intel® Programmable Solutions Group) EPM7512AETC144-12	Altera (Intel® Programmable Solutions Group) Supplier	Altera (Intel® Programmable Solutions Group) Distributor
Altera (Intel® Programmable Solutions Group) EPM7512AETC144-12	Altera EPM7512AETC144-12	Altera (Intel® Programmable Solutions Group) EPM7512AETC144-12

Related Products

 EPM7512AETC144-10 Manufacturers: Intel® FPGAs Description: IC CPLD 512MC 10NS 144TQFP In stock: 405 pcs RFQ	 EPM7512AEQC208-7 Manufacturers: Intel® FPGAs Description: IC CPLD 512MC 7.5NS 208QFP In stock: 238 pcs RFQ
 EPM7512AETC144-10N Manufacturers: Intel® FPGAs Description: IC CPLD 512MC 10NS 144TQFP In stock: 466 pcs RFQ	 EPM7512AEQI208-10 Manufacturers: Intel® FPGAs Description: IC CPLD 512MC 10NS 208QFP In stock: 317 pcs RFQ
 EPM7512AEQC208-7N Manufacturers: Intel® FPGAs Description: IC CPLD 512MC 7.5NS 208QFP In stock: 273 pcs RFQ	 EPM7512AETC144-12N Manufacturers: Intel® FPGAs Description: IC CPLD 512MC 12NS 144TQFP In stock: 746 pcs RFQ
 EPM7512AEQI208-10N Manufacturers: Intel® FPGAs Description: IC CPLD 512MC 10NS 208QFP In stock: 302 pcs RFQ	 EPM7512BBC256-10 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC CPLD 512MC 10NS 256BGA In stock: 5253 pcs RFQ
 EPM7512BBC256-7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC CPLD 512MC 7.5NS 256BGA In stock: 4213 pcs RFQ	 EPM7512AETC144-7N Manufacturers: Intel® FPGAs Description: IC CPLD 512MC 7.5NS 144TQFP In stock: 275 pcs RFQ
 EPM7512AETC144-7 Manufacturers: Intel® FPGAs Description: IC CPLD 512MC 7.5NS 144TQFP In stock: 294 pcs RFQ	 EPM7512BBC256-5 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC CPLD 512MC 5.5NS 256BGA In stock: 3106 pcs RFQ