



Altera (Intel® Programmable Solutions Group)



Solutions Group)

Part Number:	EPM7512BTC144-5
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC CPLD 512MC 5.5NS 144TQFP
Datasheets:	 1.EPM7512BTC144-5.pdf
	 2.EPM7512BTC144-5.pdf
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	5062 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

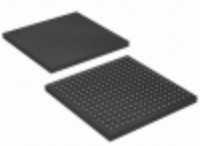
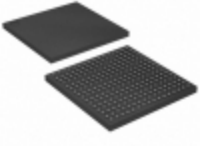
Specifications of EPM7512BTC144-5

PART NUMBER	EPM7512BTC144-5
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC CPLD 512MC 5.5NS 144TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5062 pcs
DATA SHEET	 1.EPM7512BTC144-5.pdf
	 2.EPM7512BTC144-5.pdf
VOLTAGE SUPPLY - INTERNAL	2.375 V ~ 2.625 V
SUPPLIER DEVICE PACKAGE	144-TQFP (20x20)
SERIES	MAX® 7000B
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)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DELAY TIME TPD(1) MAX	5.5ns
BASE PART NUMBER	EPM7512

Related Tags

Altera (Intel® Programmable Solutions Group) EPM7512BTC144-5	EPM7512BTC144-5 Distributor	EPM7512BTC144-5 Supplier
EPM7512BTC144-5 Price	EPM7512BTC144-5 Pictures	EPM7512BTC144-5 Image
EPM7512BTC144-5 PDF Datasheet	EPM7512BTC144-5 Download Datasheet	EPM7512BTC144-5 Datasheet
EPM7512BTC144-5 Stock	Buy EPM7512BTC144-5	Buy Altera (Intel® Programmable Solutions Group) EPM7512BTC144-5
Altera (Intel® Programmable Solutions Group) EPM7512BTC144-5	Altera (Intel® Programmable Solutions Group) Supplier	Altera (Intel® Programmable Solutions Group) Distributor
Altera (Intel® Programmable Solutions Group) EPM7512BTC144-5	Altera EPM7512BTC144-5	Altera (Intel® Programmable Solutions Group) EPM7512BTC144-5

Related Products

 EPM7512BTC144-10 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC CPLD 512MC 10NS 144TQFP In stock: 6416 pcs RFQ	 EPM7512BFI256-7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC CPLD 512MC 7.5NS 256FBGA In stock: 6178 pcs RFQ
 EPM7512BUC169-10 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC CPLD 512MC 10NS 169UBGA In stock: 5091 pcs RFQ	 EPM7512BQC208-10 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC CPLD 512MC 10NS 208QFP In stock: 4571 pcs RFQ
 EPM7512BQC208-7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC CPLD 512MC 7.5NS 208QFP In stock: 6308 pcs RFQ	 EPM7512BUC169-7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC CPLD 512MC 7.5NS 169UBGA In stock: 3369 pcs RFQ
 EPM7512BUC169-5 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC CPLD 512MC 5.5NS 169UBGA In stock: 3716 pcs RFQ	 EPM7512BQC208-5 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC CPLD 512MC 5.5NS 208QFP In stock: 6887 pcs RFQ
 EPM7512BUC169-7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC CPLD 512MC 7.5NS 169UBGA In stock: 6358 pcs RFQ	 EPM7512BFC256-7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC CPLD 512MC 7.5NS 256FBGA In stock: 4854 pcs RFQ
 EPM7512BTC144-7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC CPLD 512MC 7.5NS 144TQFP In stock: 4300 pcs RFQ	 EPM7512BUC169-5N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC CPLD 512MC 5.5NS 169UBGA In stock: 6935 pcs RFQ