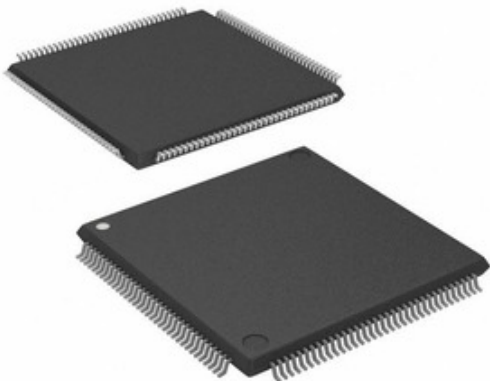




Intel® FPGAs



5M1270ZT144I5

Part Number:	5M1270ZT144I5
Manufacturer/Brand:	Intel® FPGAs
Product description	IC CPLD 980MC 6.2NS 144TQFP
	PDF 1.5M1270ZT144I5.pdf
	PDF 2.5M1270ZT144I5.pdf
	PDF 3.5M1270ZT144I5.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

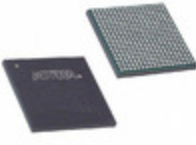
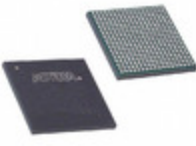
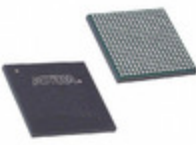
Specifications of 5M1270ZT144I5

PART NUMBER	5M1270ZT144I5
MANUFACTURER	Intel® FPGAs
DESCRIPTION	IC CPLD 980MC 6.2NS 144TQFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	PDF 1.5M1270ZT144I5.pdf PDF 2.5M1270ZT144I5.pdf PDF 3.5M1270ZT144I5.pdf
VOLTAGE SUPPLY - INTERNAL	1.71 V ~ 1.89 V
SUPPLIER DEVICE PACKAGE	144-TQFP (20x20)
SERIES	MAX® V
PROGRAMMABLE TYPE	In System Programmable
PACKAGING	Tray
PACKAGE / CASE	144-LQFP
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF MACROCELLS	980
NUMBER OF LOGIC ELEMENTS/BLOCKS	1270
NUMBER OF I/O	114
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	22 Weeks
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DELAY TIME TPD(1) MAX	6.2ns
BASE PART NUMBER	5M1270

Related Tags

Intel® FPGAs 5M1270ZT144I5	5M1270ZT144I5 Distributor	5M1270ZT144I5 Supplier
5M1270ZT144I5 Price	5M1270ZT144I5 Pictures	5M1270ZT144I5 Image
5M1270ZT144I5 PDF Datasheet	5M1270ZT144I5 Download Datasheet	5M1270ZT144I5 Datasheet
5M1270ZT144I5 Stock	Buy 5M1270ZT144I5	Buy Intel® FPGAs 5M1270ZT144I5
Intel® FPGAs 5M1270ZT144I5	Intel® FPGAs Supplier	Intel® FPGAs Distributor
Intel® FPGAs 5M1270ZT144I5		

Related Products

 5M1510 Manufacturers: Staco Energy Products Co. Description: MOTORIZED VRBLE TRANSF 140V 15A In stock: Out stock RFQ	 5M1270ZT144A5N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC CPLD 980MC 6.2NS 144TQFP In stock: 149 pcs RFQ
 5M1510CT Manufacturers: Staco Energy Products Co. Description: MOTORIZED VRBLE TRANSF 140V 15A In stock: Out stock RFQ	 5M1270ZT144I5N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC CPLD 980MC 6.2NS 144TQFP In stock: Out stock RFQ
 5M1510-3 Manufacturers: Staco Energy Products Co. Description: MOTORIZED VRBLE TRANSF 280V 15A In stock: Out stock RFQ	 5M1270ZF324C4N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC CPLD 980MC 6.2NS 324FBGA In stock: 91 pcs RFQ
 5M1270ZT144C4N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC CPLD 980MC 6.2NS 144TQFP In stock: 104 pcs RFQ	 5M1270ZT144C5N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC CPLD 980MC 6.2NS 144TQFP In stock: 320 pcs RFQ
 5M1510CT-2 Manufacturers: Staco Energy Products Co. Description: MOTORIZED VRBLE TRANSF 280V 15A In stock: Out stock RFQ	 5M1270ZF324C5N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC CPLD 980MC 6.2NS 324FBGA In stock: 84 pcs RFQ
 5M1510-2 Manufacturers: Staco Energy Products Co. Description: MOTORIZED VRBLE TRANSF 280V 15A In stock: Out stock RFQ	 5M1270ZF324I5N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC CPLD 980MC 6.2NS 324FBGA In stock: 84 pcs RFQ