



Altera (Intel® Programmable Solutions Group)

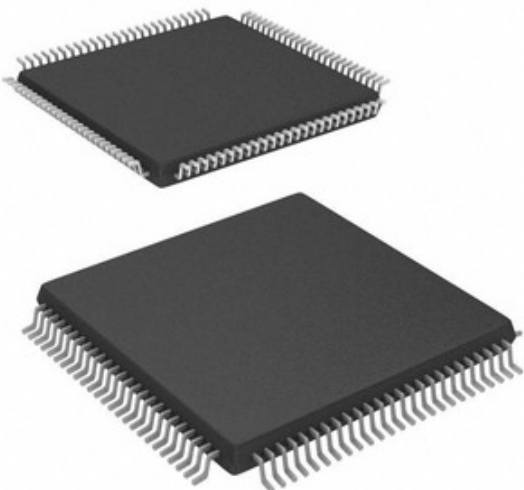


Image may be representation. See specifications for product details.

EP1K10TC100-2NGZ

Part Number:EP1K10TC100-2NGZ

Manufacturer/Brand:Altera (Intel® Programmable Solutions Group)

Product description:IC FPGA

Datasheets: [EP1K10TC100-2NGZ.pdf](#)

RoHS Status: Lead free / RoHS Compliant

Ship From:Hong Kong

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

REQUEST FOR QUOTATION

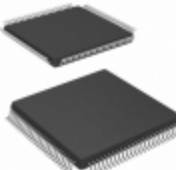
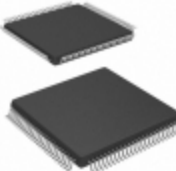
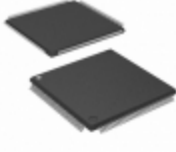
Specifications of EP1K10TC100-2NGZ

PART NUMBER	EP1K10TC100-2NGZ
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 EP1K10TC100-2NGZ.pdf
VOLTAGE - SUPPLY	2.375 V ~ 2.625 V
TOTAL RAM BITS	12288
SUPPLIER DEVICE PACKAGE	100-TQFP (14x14)
SERIES	ACEX-1K®
PACKAGE / CASE	100-TQFP
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF LOGIC ELEMENTS/CELLS	576
NUMBER OF LABS/CLBS	72
NUMBER OF I/O	66
NUMBER OF GATES	56000
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant

Related Tags

Altera (Intel® Programmable Solutions Group) EP1K10TC100-2NGZ	EP1K10TC100-2NGZ Distributor	EP1K10TC100-2NGZ Supplier
EP1K10TC100-2NGZ Price	EP1K10TC100-2NGZ Pictures	EP1K10TC100-2NGZ Image
EP1K10TC100-2NGZ PDF Datasheet	EP1K10TC100-2NGZ Download Datasheet	EP1K10TC100-2NGZ Datasheet
EP1K10TC100-2NGZ Stock	Buy EP1K10TC100-2NGZ	Buy Altera (Intel® Programmable Solutions Group) EP1K10TC100-2NGZ
Altera (Intel® Programmable Solutions Group) EP1K10TC100-2NGZ	Altera (Intel® Programmable Solutions Group) Supplier	Altera (Intel® Programmable Solutions Group) Distributor
Altera (Intel® Programmable Solutions Group) EP1K10TC100-2NGZ	Altera EP1K10TC100-2NGZ	Altera (Intel® Programmable Solutions Group) EP1K10TC100-2NGZ

Related Products

 EP1K10TC144-2 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 92 I/O 144TQFP In stock: Out stock RFQ	 EP1K10TC100-2 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 66 I/O 100TQFP In stock: Out stock RFQ
 EP1K10TC144-1N Manufacturers: Intel® FPGAs Description: IC FPGA 92 I/O 144TQFP In stock: Out stock RFQ	 EP1K10TC100-1N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 66 I/O 100TQFP In stock: Out stock RFQ
 EP1K10QC208-3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 120 I/O 208QFP In stock: Out stock RFQ	 EP1K10TC144-1 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 92 I/O 144TQFP In stock: Out stock RFQ
 EP1K10TC100-3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 66 I/O 100TQFP In stock: Out stock RFQ	 EP1K10QC208-3 Manufacturers: Intel® FPGAs Description: IC FPGA 120 I/O 208QFP In stock: Out stock RFQ
 EP1K10TC100-2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 66 I/O 100TQFP In stock: Out stock RFQ	 EP1K10TC100-3 Manufacturers: Intel® FPGAs Description: IC FPGA 66 I/O 100TQFP In stock: Out stock RFQ
 EP1K10TC100-1 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 66 I/O 100TQFP In stock: Out stock RFQ	 EP1K10TC144-2N Manufacturers: Intel® FPGAs Description: IC FPGA 92 I/O 144TQFP In stock: Out stock RFQ