



Altera (Intel® Programmable Solutions Group)



EP1K10TC100-1

Part Number:	EP1K10TC100-1
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA 66 I/O 100TQFP
	 1.EP1K10TC100-1.pdf
	 2.EP1K10TC100-1.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	4391 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of EP1K10TC100-1

PART NUMBER	EP1K10TC100-1
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 66 I/O 100TQFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4391 pcs
DATA SHEET	 1.EP1K10TC100-1.pdf  2.EP1K10TC100-1.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	Contains lead / RoHS non-compliant
BASE PART NUMBER	EP1K10

Related Tags

Altera (Intel® Programmable Solutions Group) EP1K10TC100-1	EP1K10TC100-1 Distributor	EP1K10TC100-1 Supplier
EP1K10TC100-1 Price	EP1K10TC100-1 Pictures	EP1K10TC100-1 Image
EP1K10TC100-1 PDF Datasheet	EP1K10TC100-1 Download Datasheet	EP1K10TC100-1 Datasheet
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Altera (Intel® Programmable Solutions Group) EP1K10TC100-1	Altera EP1K10TC100-1	Altera (Intel® Programmable Solutions Group) EP1K10TC100-1

Related Products

 EP1K10TC100-2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 66 I/O 100TQFP In stock: 5810 pcs RFQ	 EP1K10QC208-2N Manufacturers: Intel® FPGAs Description: IC FPGA 120 I/O 208QFP In stock: 4298 pcs RFQ
 EP1K10TC100-2 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 66 I/O 100TQFP In stock: 3226 pcs RFQ	 EP1K10QC208-1N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 120 I/O 208QFP In stock: 6102 pcs RFQ
 EP1K10QC208-2 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 120 I/O 208QFP In stock: 4179 pcs RFQ	 EP1K10TC100-3 Manufacturers: Intel® FPGAs Description: IC FPGA 66 I/O 100TQFP In stock: 3268 pcs RFQ
 EP1K10QC208-3 Manufacturers: Intel® FPGAs Description: IC FPGA 120 I/O 208QFP In stock: 3205 pcs RFQ	 EP1K10TC100-2NGZ Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: 6445 pcs RFQ
 EP1K10QC208-3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 120 I/O 208QFP In stock: 4929 pcs RFQ	 EP1K10TC100-1N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 66 I/O 100TQFP In stock: 6170 pcs RFQ
 EP1K10TC100-3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 66 I/O 100TQFP In stock: 5985 pcs RFQ	 EP1K10QC208-1 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 120 I/O 208QFP In stock: 4202 pcs RFQ