



Altera (Intel® Programmable Solutions Group)



EP1K10TC100-3N

Part Number:	EP1K10TC100-3N
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA 66 I/O 100TQFP
	 1.EP1K10TC100-3N.pdf
	 2.EP1K10TC100-3N.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5985 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 EP1K10TC100-3N

PART NUMBER	EP1K10TC100-3N
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 66 I/O 100TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5985 pcs
DATA SHEET	 1.EP1K10TC100-3N.pdf  2.EP1K10TC100-3N.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
OTHER NAMES	544-1828 EP1K10TC100-3N-ND EP1K10TC1003N
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
BASE PART NUMBER	EP1K10

Related Tags

Altera (Intel® Programmable Solutions Group) EP1K10TC100-3N	EP1K10TC100-3N Distributor	EP1K10TC100-3N Supplier
EP1K10TC100-3N Price	EP1K10TC100-3N Pictures	EP1K10TC100-3N Image
EP1K10TC100-3N PDF Datasheet	EP1K10TC100-3N Download Datasheet	EP1K10TC100-3N Datasheet
EP1K10TC100-3N Stock	Buy EP1K10TC100-3N	Buy Altera (Intel® Programmable Solutions Group) EP1K10TC100-3N
Altera (Intel® Programmable Solutions Group) EP1K10TC100-3N	Altera (Intel® Programmable Solutions Group) Supplier	Altera (Intel® Programmable Solutions Group) Distributor
Altera (Intel® Programmable Solutions Group) EP1K10TC100-3N	Altera EP1K10TC100-3N	Altera (Intel® Programmable Solutions Group) EP1K10TC100-3N

Related Products

 EP1K10TC100-2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 66 I/O 100TQFP In stock: 5810 pcs RFQ	 EP1K10TC100-1 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 66 I/O 100TQFP In stock: 4391 pcs RFQ
 EP1K10TC144-3 Manufacturers: Intel® FPGAs Description: IC FPGA 92 I/O 144TQFP In stock: 3328 pcs RFQ	 EP1K10TC144-2 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 92 I/O 144TQFP In stock: 4151 pcs RFQ
 EP1K10TC144-3N Manufacturers: Intel® FPGAs Description: IC FPGA 92 I/O 144TQFP In stock: 5191 pcs RFQ	 EP1K10TC144-2N Manufacturers: Intel® FPGAs Description: IC FPGA 92 I/O 144TQFP In stock: 5502 pcs RFQ
 EP1K10TC144-1N Manufacturers: Intel® FPGAs Description: IC FPGA 92 I/O 144TQFP In stock: 4983 pcs RFQ	 EP1K10TC100-2 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 66 I/O 100TQFP In stock: 3226 pcs RFQ
 EP1K10TC100-1N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 66 I/O 100TQFP In stock: 6170 pcs RFQ	 EP1K10TC144-1 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 92 I/O 144TQFP In stock: 5558 pcs RFQ
 EP1K10TC100-2NGZ Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: 6445 pcs RFQ	 EP1K10TC100-3 Manufacturers: Intel® FPGAs Description: IC FPGA 66 I/O 100TQFP In stock: 3268 pcs RFQ