




Altera (Intel® Programmable

## EPF10K10TC144-4N

Part Number:	EPF10K10TC144-4N
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description:	IC FPGA 102 I/O 144TQFP <a href="#">PDF</a> 1.EPF10K10TC144-4N.pdf <a href="#">PDF</a> 2.EPF10K10TC144-4N.pdf <a href="#">PDF</a> 3.EPF10K10TC144-4N.pdf
Datasheets:	
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.




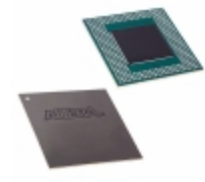


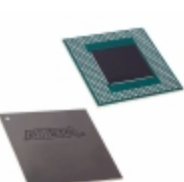
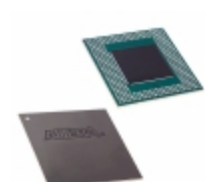
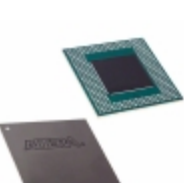



### Specifications of EPF10K10TC144-4N

PART NUMBER	EPF10K10TC144-4N
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 102 I/O 144TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	<a href="#">PDF</a> 1.EPF10K10TC144-4N.pdf <a href="#">PDF</a> 2.EPF10K10TC144-4N.pdf <a href="#">PDF</a> 3.EPF10K10TC144-4N.pdf
VOLTAGE - SUPPLY	4.75 V ~ 5.25 V
TOTAL RAM BITS	6144
SUPPLIER DEVICE PACKAGE	144-TQFP (20x20)
SERIES	FLEX-10K®
PACKAGE / CASE	144-LQFP
OTHER NAMES	544-2202
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF LOGIC ELEMENTS/CELLS	576
NUMBER OF LABS/CLBS	72
NUMBER OF I/O	102
NUMBER OF GATES	31000
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	EPF10K10

### Related Tags

Altera (Intel® Programmable Solutions Group) EPF10K10TC144-4N	EPF10K10TC144-4N Distributor	EPF10K10TC144-4N Supplier
EPF10K10TC144-4N Price	EPF10K10TC144-4N Pictures	EPF10K10TC144-4N Image
EPF10K10TC144-4N PDF Datasheet	EPF10K10TC144-4N Download Datasheet	EPF10K10TC144-4N Datasheet
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### Related Products

 <p><b>EPF10K10TC144-3</b>                  Manufacturers: Altera (Intel® Programmable Solutions Group)                  Description: IC FPGA 102 I/O 144TQFP                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>EPF10K10QC208-4N</b>                  Manufacturers: Altera (Intel® Programmable Solutions Group)                  Description: IC FPGA 134 I/O 208QFP                  In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>EPF10K10QI208-4</b>                  Manufacturers: Altera (Intel® Programmable Solutions Group)                  Description: IC FPGA 134 I/O 208QFP                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>EPF10K130EBC356-2</b>                  Manufacturers: Altera (Intel® Programmable Solutions Group)                  Description: IC FPGA 274 I/O 356BGA                  In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>EPF10K10TC144-3N</b>                  Manufacturers: Altera (Intel® Programmable Solutions Group)                  Description: IC FPGA 102 I/O 144TQFP                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>EPF10K10TC144-4</b>                  Manufacturers: Altera (Intel® Programmable Solutions Group)                  Description: IC FPGA 102 I/O 144TQFP                  In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>EPF10K130EBC356-2X</b>                  Manufacturers: Altera (Intel® Programmable Solutions Group)                  Description: IC FPGA 274 I/O 356BGA                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>EPF10K130EBC356-1X</b>                  Manufacturers: Altera (Intel® Programmable Solutions Group)                  Description: IC FPGA 274 I/O 356BGA                  In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>EPF10K130EBC356-1</b>                  Manufacturers: Intel® FPGAs                  Description: IC FPGA 274 I/O 356BGA                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>EPF10K10TI144-4</b>                  Manufacturers: Altera (Intel® Programmable Solutions Group)                  Description: IC FPGA 102 I/O 144TQFP                  In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>EPF10K10QI208-4N</b>                  Manufacturers: Altera (Intel® Programmable Solutions Group)                  Description: IC FPGA 134 I/O 208QFP                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>EPF10K10TI144-4N</b>                  Manufacturers: Altera (Intel® Programmable Solutions Group)                  Description: IC FPGA 102 I/O 144TQFP                  In stock: 13 pcs  <a href="#">RFQ</a></p>

