



Intel® FPGAs



EP1K100QC208-2N

Part Number:	EP1K100QC208-2N
Manufacturer/Brand:	Intel® FPGAs
Product description	IC FPGA 147 I/O 208QFP
Datasheets:	1. EP1K100QC208-2N.pdf 2. EP1K100QC208-2N.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

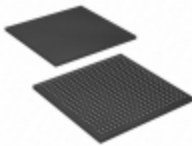
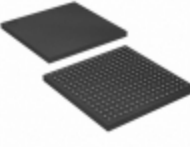
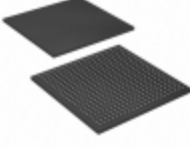
Specifications of EP1K100QC208-2N

PART NUMBER	EP1K100QC208-2N
MANUFACTURER	Intel® FPGAs
DESCRIPTION	IC FPGA 147 I/O 208QFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1. EP1K100QC208-2N.pdf 2. EP1K100QC208-2N.pdf
VOLTAGE - SUPPLY	2.375 V ~ 2.625 V
TOTAL RAM BITS	49152
SUPPLIER DEVICE PACKAGE	208-PQFP (28x28)
SERIES	ACEX-1K®
PACKAGE / CASE	208-BFQFP
OTHER NAMES	544-1824 EP1K100QC208-2N-ND EP1K100QC2082N
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF LOGIC ELEMENTS/CELLS	4992
NUMBER OF LABS/CLBS	624
NUMBER OF I/O	147
NUMBER OF GATES	257000
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	EP1K100

Related Tags

Intel® FPGAs EP1K100QC208-2N	EP1K100QC208-2N Distributor	EP1K100QC208-2N Supplier
EP1K100QC208-2N Price	EP1K100QC208-2N Pictures	EP1K100QC208-2N Image
EP1K100QC208-2N PDF Datasheet	EP1K100QC208-2N Download Datasheet	EP1K100QC208-2N Datasheet
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Intel® FPGAs EP1K100QC208-2N	Intel® FPGAs Supplier	Intel® FPGAs Distributor
Intel® FPGAs EP1K100QC208-2N		

Related Products

 EP1K100FI484-2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 333 I/O 484FBGA In stock: Out stock RFQ	 EP1K100QC208-3 Manufacturers: Intel® FPGAs Description: IC FPGA 147 I/O 208QFP In stock: Out stock RFQ
 EP1K100QC208-2 Manufacturers: Intel® FPGAs Description: IC FPGA 147 I/O 208QFP In stock: Out stock RFQ	 EP1K100QC208-2NGZ Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: Out stock RFQ
 EP1K100QC208-1GZ Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: Out stock RFQ	 EP1K100QC208-1N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 147 I/O 208QFP In stock: Out stock RFQ
 EP1K100QC208-1 Manufacturers: Intel® FPGAs Description: IC FPGA 147 I/O 208QFP In stock: Out stock RFQ	 EP1K10FC256-1 Manufacturers: Intel® FPGAs Description: IC FPGA 136 I/O 256FBGA In stock: Out stock RFQ
 EP1K100QC208-3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 147 I/O 208QFP In stock: Out stock RFQ	 EP1K100FI484-2 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 333 I/O 484FBGA In stock: 8 pcs RFQ
 EP1K100QI208-2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 147 I/O 208QFP In stock: Out stock RFQ	 EP1K100QI208-2 Manufacturers: Intel® FPGAs Description: IC FPGA 147 I/O 208QFP In stock: Out stock RFQ