



Intel® FPGAs



Image may be representation. See specifications for product details.

EP1K100QI208-2

Part Number:	EP1K100QI208-2
Manufacturer/Brand:	Intel® FPGAs
Product description	IC FPGA 147 I/O 208QFP
Datasheets:	 1.EP1K100QI208-2.pdf
	 2.EP1K100QI208-2.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	2917 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

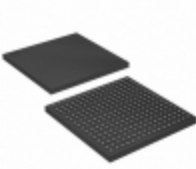
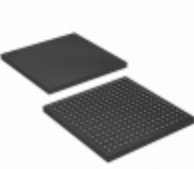
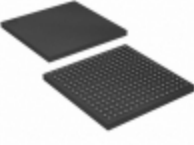
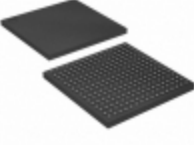
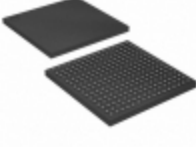
Specifications of EP1K100QI208-2

PART NUMBER	EP1K100QI208-2
MANUFACTURER	Intel® FPGAs
DESCRIPTION	IC FPGA 147 I/O 208QFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	2917 pcs
DATA SHEET	 1.EP1K100QI208-2.pdf
	 2.EP1K100QI208-2.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	544-1003
OPERATING TEMPERATURE	-40°C ~ 85°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	Contains lead / RoHS non-compliant
BASE PART NUMBER	EP1K100

Related Tags

Intel® FPGAs EP1K100QI208-2	EP1K100QI208-2 Distributor	EP1K100QI208-2 Supplier
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Related Products

 EP1K10FC256-2 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 136 I/O 256FBGA In stock: 3206 pcs RFQ	 EP1K10FC256-2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 136 I/O 256FBGA In stock: 2811 pcs RFQ
 EP1K100QC208-2N Manufacturers: Intel® FPGAs Description: IC FPGA 147 I/O 208QFP In stock: 3103 pcs RFQ	 EP1K100QI208-2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 147 I/O 208QFP In stock: 3447 pcs RFQ
 EP1K100QC208-2 Manufacturers: Intel® FPGAs Description: IC FPGA 147 I/O 208QFP In stock: 6068 pcs RFQ	 EP1K100QC208-3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 147 I/O 208QFP In stock: 5283 pcs RFQ
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 EP1K100QC208-2NGZ Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: 2789 pcs RFQ	 EP1K10FC256-3 Manufacturers: Intel® FPGAs Description: IC FPGA 136 I/O 256FBGA In stock: 2780 pcs RFQ
 EP1K10FC256-1 Manufacturers: Intel® FPGAs Description: IC FPGA 136 I/O 256FBGA In stock: 5777 pcs RFQ	 EP1K100QC208-3 Manufacturers: Intel® FPGAs Description: IC FPGA 147 I/O 208QFP In stock: 3375 pcs RFQ