



Intel® FPGAs



Image may be representation. See specifications for product details.

EP1K30QC208-1

Part Number:	EP1K30QC208-1
Manufacturer/Brand:	Intel® FPGAs
Product description	IC FPGA 147 I/O 208QFP
Datasheets:	 1.EP1K30QC208-1.pdf
	 2.EP1K30QC208-1.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	4893 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

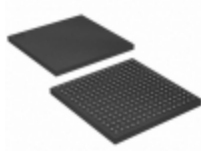
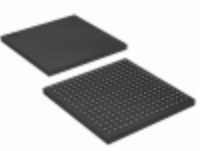
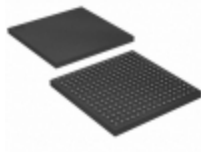
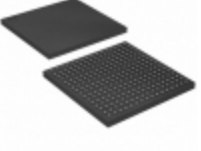
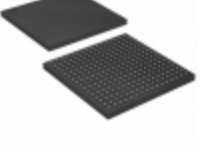
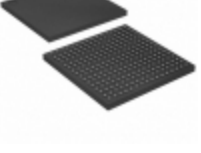
Specifications of EP1K30QC208-1

PART NUMBER	EP1K30QC208-1
MANUFACTURER	Intel® FPGAs
DESCRIPTION	IC FPGA 147 I/O 208QFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4893 pcs
DATA SHEET	 1.EP1K30QC208-1.pdf
	 2.EP1K30QC208-1.pdf
VOLTAGE - SUPPLY	2.375 V ~ 2.625 V
TOTAL RAM BITS	24576
SUPPLIER DEVICE PACKAGE	208-PQFP (28x28)
SERIES	ACEX-1K®
PACKAGE / CASE	208-BFQFP
OTHER NAMES	544-1004
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF LOGIC ELEMENTS/CELLS	1728
NUMBER OF LABS/CLBS	216
NUMBER OF I/O	147
NUMBER OF GATES	119000
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
BASE PART NUMBER	EP1K30

Related Tags

Intel® FPGAs EP1K30QC208-1	EP1K30QC208-1 Distributor	EP1K30QC208-1 Supplier
EP1K30QC208-1 Price	EP1K30QC208-1 Pictures	EP1K30QC208-1 Image
EP1K30QC208-1 PDF Datasheet	EP1K30QC208-1 Download Datasheet	EP1K30QC208-1 Datasheet
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Intel® FPGAs EP1K30QC208-1	Intel® FPGAs Supplier	Intel® FPGAs Distributor
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Related Products

 EP1K30FI256-2 Manufacturers: Intel® FPGAs Description: IC FPGA 171 I/O 256FBGA In stock: 1888 pcs RFQ	 EP1K30FC256-3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 171 I/O 256FBGA In stock: 5813 pcs RFQ
 EP1K30FC256-3 Manufacturers: Intel® FPGAs Description: IC FPGA 171 I/O 256FBGA In stock: 4797 pcs RFQ	 EP1K30QC208-2 Manufacturers: Intel® FPGAs Description: IC FPGA 147 I/O 208QFP In stock: 3350 pcs RFQ
 EP1K30QC208-3 Manufacturers: Intel® FPGAs Description: IC FPGA 171 I/O 208QFP In stock: 5122 pcs RFQ	 EP1K30FC256-3NAA Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: 3642 pcs RFQ
 EP1K30QC208-1N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 147 I/O 208QFP In stock: 4351 pcs RFQ	 EP1K30FC256-3AA Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: 3022 pcs RFQ
 EP1K30QI208-2 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 147 I/O 208QFP In stock: 2727 pcs RFQ	 EP1K30FI256-2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 171 I/O 256FBGA In stock: 5764 pcs RFQ
 EP1K30QC208-2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 147 I/O 208QFP In stock: 4900 pcs RFQ	 EP1K30QC208-3N Manufacturers: Intel® FPGAs Description: IC FPGA 147 I/O 208QFP In stock: 3019 pcs RFQ