



Intel® FPGAs



Image may be representation. See specifications for product details.

EP1K30QC208-3N

Part Number:	EP1K30QC208-3N
Manufacturer/Brand:	Intel® FPGAs
Product description	IC FPGA 147 I/O 208QFP
Datasheets:	 1.EP1K30QC208-3N.pdf  2.EP1K30QC208-3N.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3019 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

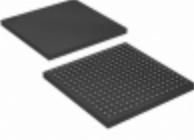
Specifications of EP1K30QC208-3N

PART NUMBER	EP1K30QC208-3N
MANUFACTURER	Intel® FPGAs
DESCRIPTION	IC FPGA 147 I/O 208QFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3019 pcs
DATA SHEET	 1.EP1K30QC208-3N.pdf  2.EP1K30QC208-3N.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	544-1836 EP1K30QC208-3N-ND EP1K30QC2083N
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	Lead free / RoHS Compliant
BASE PART NUMBER	EP1K30

Related Tags

Intel® FPGAs EP1K30QC208-3N	EP1K30QC208-3N Distributor	EP1K30QC208-3N Supplier
EP1K30QC208-3N Price	EP1K30QC208-3N Pictures	EP1K30QC208-3N Image
EP1K30QC208-3N PDF Datasheet	EP1K30QC208-3N Download Datasheet	EP1K30QC208-3N Datasheet
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Related Products

 EP1K30QC208-1N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 147 I/O 208QFP In stock: 4351 pcs RFQ	 EP1K30TC144-1N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 102 I/O 144TQFP In stock: 5165 pcs RFQ
 EP1K30TC144-2 Manufacturers: Intel® FPGAs Description: IC FPGA 102 I/O 144TQFP In stock: 6676 pcs RFQ	 EP1K30FI256-2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 171 I/O 256FBGA In stock: 5764 pcs RFQ
 EP1K30QC208-3 Manufacturers: Intel® FPGAs Description: IC FPGA 147 I/O 208QFP In stock: 5122 pcs RFQ	 EP1K30QI208-2 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 147 I/O 208QFP In stock: 2727 pcs RFQ
 EP1K30TC144-2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 102 I/O 144TQFP In stock: 3740 pcs RFQ	 EP1K30QI208-2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 147 I/O 208QFP In stock: 3598 pcs RFQ
 EP1K30QC208-1 Manufacturers: Intel® FPGAs Description: IC FPGA 147 I/O 208QFP In stock: 4893 pcs RFQ	 EP1K30QC208-2 Manufacturers: Intel® FPGAs Description: IC FPGA 147 I/O 208QFP In stock: 3350 pcs RFQ
 EP1K30TC144-1 Manufacturers: Intel® FPGAs Description: IC FPGA 102 I/O 144TQFP In stock: 5263 pcs RFQ	 EP1K30QC208-2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 147 I/O 208QFP In stock: 4900 pcs RFQ