



Altera (Intel® Programmable Solutions Group)



EP1K50QI208-2N

Part Number:	EP1K50QI208-2N
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA 147 I/O 208QFP
	 1.EP1K50QI208-2N.pdf
	 2.EP1K50QI208-2N.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3515 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of EP1K50QI208-2N

PART NUMBER	EP1K50QI208-2N
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 147 I/O 208QFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3515 pcs
DATA SHEET	 1.EP1K50QI208-2N.pdf  2.EP1K50QI208-2N.pdf
VOLTAGE - SUPPLY	2.375 V ~ 2.625 V
TOTAL RAM BITS	40960
SUPPLIER DEVICE PACKAGE	208-PQFP (28x28)
SERIES	ACEX-1K®
PACKAGE / CASE	208-BFQFP
OTHER NAMES	544-1846 EP1K50QI208-2N-ND
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF LOGIC ELEMENTS/CELLS	2880
NUMBER OF LABS/CLBS	360
NUMBER OF I/O	147
NUMBER OF GATES	199000
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	EP1K50

Related Tags

Altera (Intel® Programmable Solutions Group) EP1K50QI208-2N	EP1K50QI208-2N Distributor	EP1K50QI208-2N Supplier
EP1K50QI208-2N Price	EP1K50QI208-2N Pictures	EP1K50QI208-2N Image
EP1K50QI208-2N PDF Datasheet	EP1K50QI208-2N Download Datasheet	EP1K50QI208-2N Datasheet
EP1K50QI208-2N Stock	Buy EP1K50QI208-2N	Buy Altera (Intel® Programmable Solutions Group) EP1K50QI208-2N
Altera (Intel® Programmable Solutions Group) EP1K50QI208-2N	Altera (Intel® Programmable Solutions Group) Supplier	Altera (Intel® Programmable Solutions Group) Distributor
Altera (Intel® Programmable Solutions Group) EP1K50QI208-2N	Altera EP1K50QI208-2N	Altera (Intel® Programmable Solutions Group) EP1K50QI208-2N

Related Products

 EP1K50TC144-1N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 102 I/O 144TQFP In stock: 3109 pcs RFQ	 EP1K50TC144-3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 102 I/O 144TQFP In stock: 4113 pcs RFQ
 EP1K50QI208-2 Manufacturers: Intel® FPGAs Description: IC FPGA 147 I/O 208QFP In stock: 2929 pcs RFQ	 EP1K50QC208-2 Manufacturers: Intel® FPGAs Description: IC FPGA 147 I/O 208QFP In stock: 4809 pcs RFQ
 EP1K50QC208-2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 147 I/O 208QFP In stock: 3806 pcs RFQ	 EP1K50TC144-2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 102 I/O 144TQFP In stock: 5394 pcs RFQ
 EP1K50TC144-1 Manufacturers: Intel® FPGAs Description: IC FPGA 102 I/O 144TQFP In stock: 4920 pcs RFQ	 EP1K50TC144-2 Manufacturers: Intel® FPGAs Description: IC FPGA 102 I/O 144TQFP In stock: 4891 pcs RFQ
 EP1K50QC208-3 Manufacturers: Intel® FPGAs Description: IC FPGA 147 I/O 208QFP In stock: 3110 pcs RFQ	 EP1K50TC144-3 Manufacturers: Intel® FPGAs Description: IC FPGA 102 I/O 144TQFP In stock: 4511 pcs RFQ
 EP1K50QC208-3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 147 I/O 208QFP In stock: 4902 pcs RFQ	 EP1K50QC208-3AA Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: 6641 pcs RFQ