



Intel® FPGAs



Image may be representation. See specifications for product details.

EP3C40Q240C8N

Part Number:	EP3C40Q240C8N
Manufacturer/Brand:	Intel® FPGAs
Product description	IC FPGA 128 I/O 240QFP
	 1.EP3C40Q240C8N.pdf
	 2.EP3C40Q240C8N.pdf
	 3.EP3C40Q240C8N.pdf
	 4.EP3C40Q240C8N.pdf
	 5.EP3C40Q240C8N.pdf
	 6.EP3C40Q240C8N.pdf
	 7.EP3C40Q240C8N.pdf
	 8.EP3C40Q240C8N.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	845 pcs stock
	Hong Kong
Shipment way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

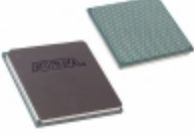
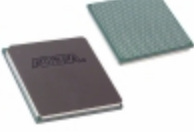
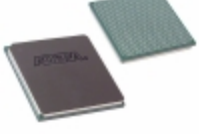
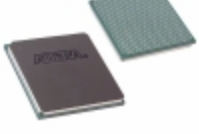
Specifications of EP3C40Q240C8N

PART NUMBER	EP3C40Q240C8N
MANUFACTURER	Intel® FPGAs
DESCRIPTION	IC FPGA 128 I/O 240QFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	845 pcs
DATA SHEET	 1.EP3C40Q240C8N.pdf  2.EP3C40Q240C8N.pdf  3.EP3C40Q240C8N.pdf  4.EP3C40Q240C8N.pdf  5.EP3C40Q240C8N.pdf  6.EP3C40Q240C8N.pdf  7.EP3C40Q240C8N.pdf  8.EP3C40Q240C8N.pdf
VOLTAGE - SUPPLY	1.15 V ~ 1.25 V
TOTAL RAM BITS	1161216
SUPPLIER DEVICE PACKAGE	240-PQFP (32x32)
SERIES	Cyclone® III
PACKAGE / CASE	240-BFQFP
OTHER NAMES	544-2551
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	39600
NUMBER OF LABS/CLBS	2475
NUMBER OF I/O	128
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	EP3C40

Related Tags

Intel® FPGAs EP3C40Q240C8N	EP3C40Q240C8N Distributor	EP3C40Q240C8N Supplier
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EP3C40Q240C8N PDF Datasheet	EP3C40Q240C8N Download Datasheet	EP3C40Q240C8N Datasheet
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Related Products

 EP3C40U484A7N Manufacturers: Intel® FPGAs Description: IC FPGA 331 I/O 484UBGA In stock: 343 pcs RFQ	 EP3C40U484C7 Manufacturers: Intel® FPGAs Description: IC FPGA 331 I/O 484UBGA In stock: 626 pcs RFQ
 EP3C40U484C6 Manufacturers: Intel® FPGAs Description: IC FPGA 331 I/O 484UBGA In stock: 514 pcs RFQ	 EP3C40F780C8 Manufacturers: Intel® FPGAs Description: IC FPGA 535 I/O 780FBGA In stock: 727 pcs RFQ
 EP3C40U484C7N Manufacturers: Intel® FPGAs Description: IC FPGA 331 I/O 484UBGA In stock: 726 pcs RFQ	 EP3C40F780I7 Manufacturers: Intel® FPGAs Description: IC FPGA 535 I/O 780FBGA In stock: 402 pcs RFQ
 EP3C40Q240C8 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 128 I/O 240QFP In stock: 1026 pcs RFQ	 EP3C40F780C8N Manufacturers: Intel® FPGAs Description: IC FPGA 535 I/O 780FBGA In stock: 625 pcs RFQ
 EP3C40F780C7N Manufacturers: Intel® FPGAs Description: IC FPGA 535 I/O 780FBGA In stock: 595 pcs RFQ	 EP3C40U484C6N Manufacturers: Intel® FPGAs Description: IC FPGA 331 I/O 484UBGA In stock: 551 pcs RFQ
 EP3C40F780I7N Manufacturers: Intel® FPGAs Description: IC FPGA 535 I/O 780FBGA In stock: 458 pcs RFQ	 EP3C40U484C8 Manufacturers: Intel® FPGAs Description: IC FPGA 331 I/O 484UBGA In stock: 792 pcs RFQ