



Intel® FPGAs



Image may be representation. See specifications for product details.

EP3C25Q240C8N

Part Number:	EP3C25Q240C8N
Manufacturer/Brand:	Intel® FPGAs
Product description	IC FPGA 148 I/O 240QFP
	 1.EP3C25Q240C8N.pdf
	 2.EP3C25Q240C8N.pdf
	 3.EP3C25Q240C8N.pdf
	 4.EP3C25Q240C8N.pdf
	 5.EP3C25Q240C8N.pdf
	 6.EP3C25Q240C8N.pdf
	 7.EP3C25Q240C8N.pdf
	 8.EP3C25Q240C8N.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	1682 pcs stock
	Hong Kong
Shipment way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

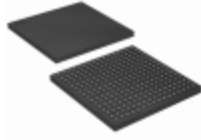
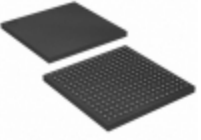
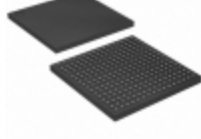
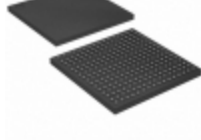
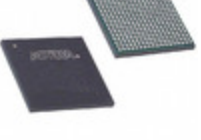
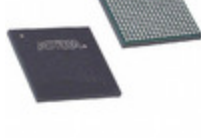
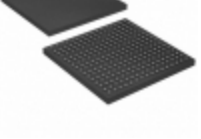
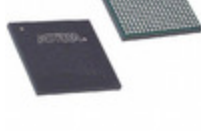
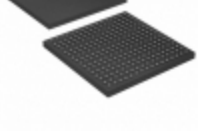
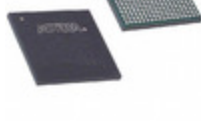
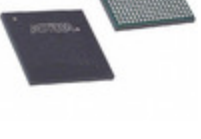
Specifications of EP3C25Q240C8N

PART NUMBER	EP3C25Q240C8N
MANUFACTURER	Intel® FPGAs
DESCRIPTION	IC FPGA 148 I/O 240QFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	1682 pcs
DATA SHEET	 1.EP3C25Q240C8N.pdf  2.EP3C25Q240C8N.pdf  3.EP3C25Q240C8N.pdf  4.EP3C25Q240C8N.pdf  5.EP3C25Q240C8N.pdf  6.EP3C25Q240C8N.pdf  7.EP3C25Q240C8N.pdf  8.EP3C25Q240C8N.pdf
VOLTAGE - SUPPLY	1.15 V ~ 1.25 V
TOTAL RAM BITS	608256
SUPPLIER DEVICE PACKAGE	240-PQFP (32x32)
SERIES	Cyclone® III
PACKAGE / CASE	240-BFQFP
OTHER NAMES	544-2076 EP3C25Q240C8NES
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	24624
NUMBER OF LABS/CLBS	1539
NUMBER OF I/O	148
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	EP3C25

Related Tags

Intel® FPGAs EP3C25Q240C8N	EP3C25Q240C8N Distributor	EP3C25Q240C8N Supplier
EP3C25Q240C8N Price	EP3C25Q240C8N Pictures	EP3C25Q240C8N Image
EP3C25Q240C8N PDF Datasheet	EP3C25Q240C8N Download Datasheet	EP3C25Q240C8N Datasheet
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Related Products

 EP3C25U256C7 Manufacturers: Intel® FPGAs Description: IC FPGA 156 I/O 256UBGA In stock: 1151 pcs RFQ	 EP3C25U256A7N Manufacturers: Intel® FPGAs Description: IC FPGA 156 I/O 256UBGA In stock: 889 pcs RFQ
 EP3C25U256C7N Manufacturers: Intel® FPGAs Description: IC FPGA 156 I/O 256UBGA In stock: 1453 pcs RFQ	 EP3C25Q240C8 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 148 I/O 240QFP In stock: 1926 pcs RFQ
 EP3C25U256C8 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 156 I/O 256UBGA In stock: 1671 pcs RFQ	 EP3C25F324I7 Manufacturers: Intel® FPGAs Description: IC FPGA 215 I/O 324FBGA In stock: 1024 pcs RFQ
 EP3C25F324C8N Manufacturers: Intel® FPGAs Description: IC FPGA 215 I/O 324FBGA In stock: 1698 pcs RFQ	 EP3C25U256C6N Manufacturers: Intel® FPGAs Description: IC FPGA 156 I/O 256UBGA In stock: 1183 pcs RFQ
 EP3C25F324I7N Manufacturers: Intel® FPGAs Description: IC FPGA 215 I/O 324FBGA In stock: 1003 pcs RFQ	 EP3C25U256C6 Manufacturers: Intel® FPGAs Description: IC FPGA 156 I/O 256UBGA In stock: 996 pcs RFQ
 EP3C25F324C7N Manufacturers: Intel® FPGAs Description: IC FPGA 215 I/O 324FBGA In stock: 1413 pcs RFQ	 EP3C25F324C8 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 215 I/O 324FBGA In stock: 1415 pcs RFQ