



Intel® FPGAs



Image may be representation. See specifications for product details.

EP2C20Q240C8N

Part Number:	EP2C20Q240C8N
Manufacturer/Brand:	Intel® FPGAs
Product description	IC FPGA 142 I/O 240QFP
	 1.EP2C20Q240C8N.pdf
	 2.EP2C20Q240C8N.pdf
	 3.EP2C20Q240C8N.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	2230 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of EP2C20Q240C8N

PART NUMBER	EP2C20Q240C8N
MANUFACTURER	Intel® FPGAs
DESCRIPTION	IC FPGA 142 I/O 240QFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2230 pcs
DATA SHEET	 1.EP2C20Q240C8N.pdf  2.EP2C20Q240C8N.pdf  3.EP2C20Q240C8N.pdf
VOLTAGE - SUPPLY	1.15 V ~ 1.25 V
TOTAL RAM BITS	239616
SUPPLIER DEVICE PACKAGE	240-PQFP (32x32)
SERIES	Cyclone® II
PACKAGE / CASE	240-BFQFP
OTHER NAMES	544-2107
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	18752
NUMBER OF LABS/CLBS	1172
NUMBER OF I/O	142
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	EP2C20

Related Tags

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Related Products

 EP2C35F484C7 Manufacturers: Intel® FPGAs Description: IC FPGA 322 I/O 484FBGA In stock: 645 pcs RFQ	 EP2C35F484C6 Manufacturers: Intel® FPGAs Description: IC FPGA 322 I/O 484FBGA In stock: 603 pcs RFQ
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