



Intel® FPGAs



Image may be representation. See specifications for product details.

EP3C40U484C8N

Part Number:	EP3C40U484C8N
Manufacturer/Brand:	Intel® FPGAs
Product description	IC FPGA 331 I/O 484UBGA  1.EP3C40U484C8N.pdf  2.EP3C40U484C8N.pdf  3.EP3C40U484C8N.pdf  4.EP3C40U484C8N.pdf  5.EP3C40U484C8N.pdf  6.EP3C40U484C8N.pdf  7.EP3C40U484C8N.pdf  8.EP3C40U484C8N.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	
Stock Condition	844 pcs stock
Request for quotation	Hong Kong
	DHL/Fedex/TNT/UPS/EMS
Shipment way	

Specifications of EP3C40U484C8N

PART NUMBER	EP3C40U484C8N
MANUFACTURER	Intel® FPGAs
DESCRIPTION	IC FPGA 331 I/O 484UBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	844 pcs
DATA SHEET	 1.EP3C40U484C8N.pdf  2.EP3C40U484C8N.pdf  3.EP3C40U484C8N.pdf  4.EP3C40U484C8N.pdf  5.EP3C40U484C8N.pdf  6.EP3C40U484C8N.pdf  7.EP3C40U484C8N.pdf  8.EP3C40U484C8N.pdf
VOLTAGE - SUPPLY	1.15 V ~ 1.25 V
TOTAL RAM BITS	1161216
SUPPLIER DEVICE PACKAGE	484-UBGA (19x19)
SERIES	Cyclone® III
PACKAGE / CASE	484-FBGA
OTHER NAMES	544-2498
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	39600
NUMBER OF LABS/CLBS	2475
NUMBER OF I/O	331
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

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 EP3C55F484C6 Manufacturers: Intel® FPGAs Description: IC FPGA 327 I/O 484FBGA In stock: 379 pcs RFQ	 EP3C40U484C7 Manufacturers: Intel® FPGAs Description: IC FPGA 331 I/O 484UBGA In stock: 626 pcs RFQ
 EP3C55F484C7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 327 I/O 484FBGA In stock: 452 pcs RFQ	 EP3C55F484C6N Manufacturers: Intel® FPGAs Description: IC FPGA 327 I/O 484FBGA In stock: 401 pcs RFQ
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