



Intel® FPGAs



Image may be representation. See specifications for product details.

EP3C40U484I7

Part Number:	EP3C40U484I7
Manufacturer/Brand:	Intel® FPGAs
Product description	IC FPGA 331 I/O 484UBGA  1.EP3C40U484I7.pdf  2.EP3C40U484I7.pdf  3.EP3C40U484I7.pdf  4.EP3C40U484I7.pdf  5.EP3C40U484I7.pdf  6.EP3C40U484I7.pdf  7.EP3C40U484I7.pdf  8.EP3C40U484I7.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	593 pcs stock
REQUEST FOR QUOTATION	
Shipment way	By Air / By Sea / By Land / By Express / By Post / By Courier / By DHL/Fedex/TNT/UPS/EMS

Specifications of EP3C40U484I7

PART NUMBER	EP3C40U484I7
MANUFACTURER	Intel® FPGAs
DESCRIPTION	IC FPGA 331 I/O 484UBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	593 pcs
DATA SHEET	 1.EP3C40U484I7.pdf  2.EP3C40U484I7.pdf  3.EP3C40U484I7.pdf  4.EP3C40U484I7.pdf  5.EP3C40U484I7.pdf  6.EP3C40U484I7.pdf  7.EP3C40U484I7.pdf  8.EP3C40U484I7.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
OPERATING TEMPERATURE	-40°C ~ 100°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	Contains lead / RoHS non-compliant
BASE PART NUMBER	EP3C40

Related Tags

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