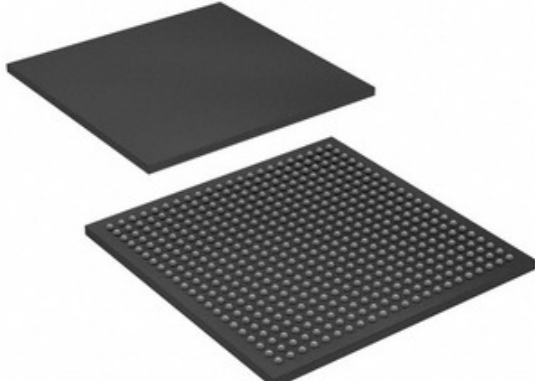




Intel® FPGAs



EP3C40F484I7

Part Number:

EP3C40F484I7

Manufacturer/Brand:

Intel® FPGAs

Product description

IC FPGA 331 I/O 484FBGA

[1. EP3C40F484I7.pdf](#)

[2. EP3C40F484I7.pdf](#)

[3. EP3C40F484I7.pdf](#)

[4. EP3C40F484I7.pdf](#)

[5. EP3C40F484I7.pdf](#)

[6. EP3C40F484I7.pdf](#)

[7. EP3C40F484I7.pdf](#)

[8. EP3C40F484I7.pdf](#)

Datasheets:

RoHs Status

 Contains lead / RoHS non-compliant

Ship From

Hong Kong

REQUEST FOR QUOTATION

/Fedex/TNT/UPS/EMS

Image may be representation. See specifications for product details.

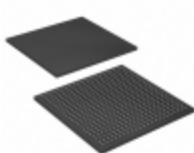
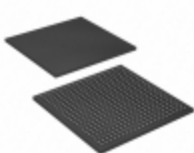
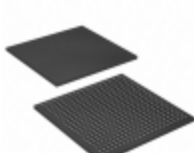
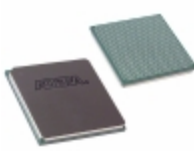
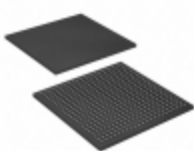
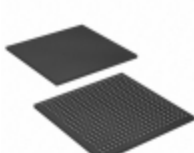
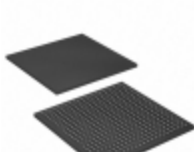
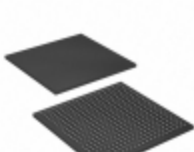
Specifications of EP3C40F484I7

PART NUMBER	EP3C40F484I7
MANUFACTURER	Intel® FPGAs
DESCRIPTION	IC FPGA 331 I/O 484FBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	1. EP3C40F484I7.pdf 2. EP3C40F484I7.pdf 3. EP3C40F484I7.pdf 4. EP3C40F484I7.pdf 5. EP3C40F484I7.pdf 6. EP3C40F484I7.pdf 7. EP3C40F484I7.pdf 8. EP3C40F484I7.pdf
VOLTAGE - SUPPLY	1.15 V ~ 1.25 V
TOTAL RAM BITS	1161216
SUPPLIER DEVICE PACKAGE	484-FBGA (23x23)
SERIES	Cyclone® III
PACKAGE / CASE	484-BGA
OTHER NAMES	544-3516 EP3C40F484I7-ND
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)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
BASE PART NUMBER	EP3C40

Related Tags

Intel® FPGAs EP3C40F484I7	EP3C40F484I7 Distributor	EP3C40F484I7 Supplier
EP3C40F484I7 Price	EP3C40F484I7 Pictures	EP3C40F484I7 Image
EP3C40F484I7 PDF Datasheet	EP3C40F484I7 Download Datasheet	EP3C40F484I7 Datasheet
EP3C40F484I7 Stock	Buy EP3C40F484I7	Buy Intel® FPGAs EP3C40F484I7
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Intel® FPGAs EP3C40F484I7		

Related Products

 EP3C40F484C6 Manufacturers: Intel® FPGAs Description: IC FPGA 331 I/O 484FBGA In stock: Out stock RFQ	 EP3C40F484C7N Manufacturers: Intel® FPGAs Description: IC FPGA 331 I/O 484FBGA In stock: 89 pcs RFQ
 EP3C40F484C7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 331 I/O 484FBGA In stock: 24 pcs RFQ	 EP3C40F780C6N Manufacturers: Intel® FPGAs Description: IC FPGA 535 I/O 780FBGA In stock: 12 pcs RFQ
 EP3C40F780C8 Manufacturers: Intel® FPGAs Description: IC FPGA 535 I/O 780FBGA In stock: Out stock RFQ	 EP3C40F780C7 Manufacturers: Intel® FPGAs Description: IC FPGA 535 I/O 780FBGA In stock: 30 pcs RFQ
 EP3C40F780C7N Manufacturers: Intel® FPGAs Description: IC FPGA 535 I/O 780FBGA In stock: 50 pcs RFQ	 EP3C40F484C8N Manufacturers: Intel® FPGAs Description: IC FPGA 331 I/O 484FBGA In stock: 51 pcs RFQ
 EP3C40F484I7N Manufacturers: Intel® FPGAs Description: IC FPGA 331 I/O 484FBGA In stock: 322 pcs RFQ	 EP3C40F780C6 Manufacturers: Intel® FPGAs Description: IC FPGA 535 I/O 780FBGA In stock: Out stock RFQ
 EP3C40F484C8 Manufacturers: Intel® FPGAs Description: IC FPGA 331 I/O 484FBGA In stock: Out stock RFQ	 EP3C40F484C6N Manufacturers: Intel® FPGAs Description: IC FPGA 331 I/O 484FBGA In stock: 306 pcs RFQ