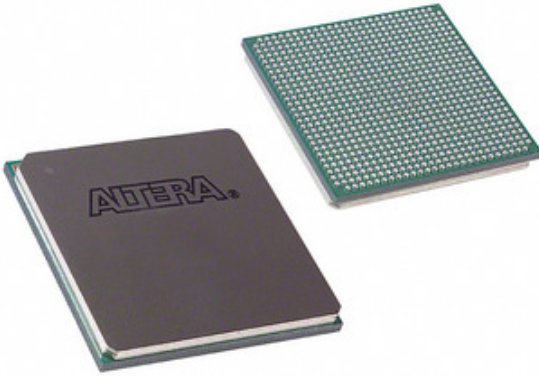




Intel® FPGAs



EP3C40F780C7

Part Number:

Manufacturer/Brand:

Product description

Datasheets:

RoHs Status

Ship From

EP3C40F780C7

Intel® FPGAs

IC FPGA 535 I/O 780FBGA

[1.EP3C40F780C7.pdf](#)

[2.EP3C40F780C7.pdf](#)

[3.EP3C40F780C7.pdf](#)

[4.EP3C40F780C7.pdf](#)

[5.EP3C40F780C7.pdf](#)

[6.EP3C40F780C7.pdf](#)

[7.EP3C40F780C7.pdf](#)

[8.EP3C40F780C7.pdf](#)

 Contains lead / RoHS non-compliant

Hong Kong

REQUEST FOR QUOTATION

/Fedex/TNT/UPS/EMS

Specifications of EP3C40F780C7

PART NUMBER	EP3C40F780C7
MANUFACTURER	Intel® FPGAs
DESCRIPTION	IC FPGA 535 I/O 780FBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	1.EP3C40F780C7.pdf 2.EP3C40F780C7.pdf 3.EP3C40F780C7.pdf 4.EP3C40F780C7.pdf 5.EP3C40F780C7.pdf 6.EP3C40F780C7.pdf 7.EP3C40F780C7.pdf 8.EP3C40F780C7.pdf
VOLTAGE - SUPPLY	1.15 V ~ 1.25 V
TOTAL RAM BITS	1161216
SUPPLIER DEVICE PACKAGE	780-FBGA (29x29)
SERIES	Cyclone® III
PACKAGE / CASE	780-BGA
OTHER NAMES	544-2500
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	39600
NUMBER OF LABS/CLBS	2475
NUMBER OF I/O	535
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 EP3C40F780C7	EP3C40F780C7 Distributor	EP3C40F780C7 Supplier
EP3C40F780C7 Price	EP3C40F780C7 Pictures	EP3C40F780C7 Image
EP3C40F780C7 PDF Datasheet	EP3C40F780C7 Download Datasheet	EP3C40F780C7 Datasheet
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Intel® FPGAs EP3C40F780C7		

Related Products



EP3C40F780I7N
Manufacturers: Intel® FPGAs
Description: IC FPGA 535 I/O 780FBGA
In stock: 36 pcs
RFQ



EP3C40F780C7N
Manufacturers: Intel® FPGAs
Description: IC FPGA 535 I/O 780FBGA
In stock: 50 pcs
RFQ



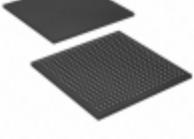
EP3C40F780C6
Manufacturers: Intel® FPGAs
Description: IC FPGA 535 I/O 780FBGA
In stock: Out stock
RFQ



EP3C40F780C8N
Manufacturers: Intel® FPGAs
Description: IC FPGA 535 I/O 780FBGA
In stock: 48 pcs
RFQ



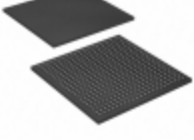
EP3C40F780C6N
Manufacturers: Intel® FPGAs
Description: IC FPGA 535 I/O 780FBGA
In stock: 12 pcs
RFQ



EP3C40F484C8N
Manufacturers: Intel® FPGAs
Description: IC FPGA 331 I/O 484FBGA
In stock: 51 pcs
RFQ



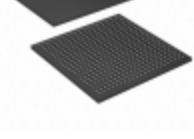
EP3C40Q240C8
Manufacturers: Altera (Intel® Programmable Solutions Group)
Description: IC FPGA 128 I/O 240QFP
In stock: 2 pcs
RFQ



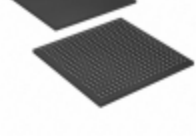
EP3C40F484I7
Manufacturers: Intel® FPGAs
Description: IC FPGA 331 I/O 484FBGA
In stock: Out stock
RFQ



EP3C40F780I7
Manufacturers: Intel® FPGAs
Description: IC FPGA 535 I/O 780FBGA
In stock: 14 pcs
RFQ



EP3C40F484I7N
Manufacturers: Intel® FPGAs
Description: IC FPGA 331 I/O 484FBGA
In stock: 322 pcs
RFQ



EP3C40F484C8
Manufacturers: Intel® FPGAs
Description: IC FPGA 331 I/O 484FBGA
In stock: Out stock
RFQ



EP3C40F780C8
Manufacturers: Intel® FPGAs
Description: IC FPGA 535 I/O 780FBGA
In stock: Out stock
RFQ