



Intel® FPGAs

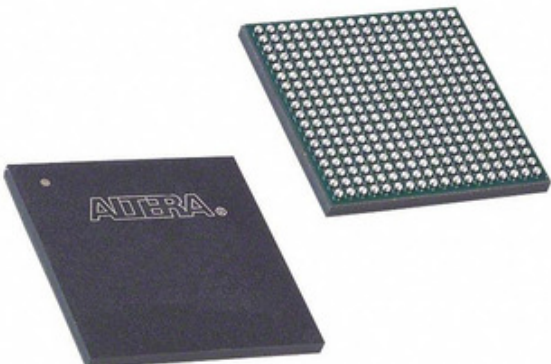


Image may be representation. See specifications for product details.

EP3C40F324I7

Part Number:

EP3C40F324I7

Manufacturer/Brand:

Intel® FPGAs

Product description

IC FPGA 195 I/O 324FBGA
[PDF](#) 1.EP3C40F324I7.pdf
[PDF](#) 2.EP3C40F324I7.pdf
[PDF](#) 3.EP3C40F324I7.pdf
[PDF](#) 4.EP3C40F324I7.pdf
[PDF](#) 5.EP3C40F324I7.pdf
[PDF](#) 6.EP3C40F324I7.pdf
[PDF](#) 7.EP3C40F324I7.pdf
[PDF](#) 8.EP3C40F324I7.pdf

Datasheets:

RoHs Status

 Contains lead / RoHS non-compliant

Ship From

Hong Kong

REQUEST FOR QUOTATION

/Fedex/TNT/UPS/EMS

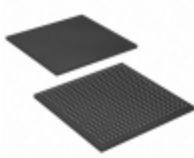
Specifications of EP3C40F324I7

PART NUMBER	EP3C40F324I7
MANUFACTURER	Intel® FPGAs
DESCRIPTION	IC FPGA 195 I/O 324FBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	PDF 1.EP3C40F324I7.pdf PDF 2.EP3C40F324I7.pdf PDF 3.EP3C40F324I7.pdf PDF 4.EP3C40F324I7.pdf PDF 5.EP3C40F324I7.pdf PDF 6.EP3C40F324I7.pdf PDF 7.EP3C40F324I7.pdf PDF 8.EP3C40F324I7.pdf
VOLTAGE - SUPPLY	1.15 V ~ 1.25 V
TOTAL RAM BITS	1161216
SUPPLIER DEVICE PACKAGE	324-FBGA (19x19)
SERIES	Cyclone® III
PACKAGE / CASE	324-BGA
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	39600
NUMBER OF LABS/CLBS	2475
NUMBER OF I/O	195
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

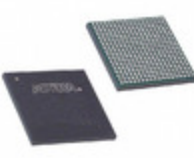
Intel® FPGAs EP3C40F324I7	EP3C40F324I7 Distributor	EP3C40F324I7 Supplier
EP3C40F324I7 Price	EP3C40F324I7 Pictures	EP3C40F324I7 Image
EP3C40F324I7 PDF Datasheet	EP3C40F324I7 Download Datasheet	EP3C40F324I7 Datasheet
EP3C40F324I7 Stock	Buy EP3C40F324I7	Buy Intel® FPGAs EP3C40F324I7
Intel® FPGAs EP3C40F324I7	Intel® FPGAs Supplier	Intel® FPGAs Distributor
Intel® FPGAs EP3C40F324I7		

Related Products



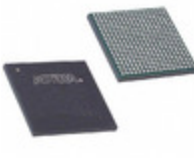
EP3C40F484A7N
Manufacturers: Intel® FPGAs
Description: IC FPGA 331 I/O 484FBGA
In stock: Out stock

RFQ



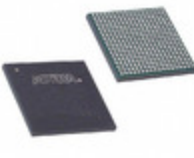
EP3C40F324C8N
Manufacturers: Intel® FPGAs
Description: IC FPGA 195 I/O 324FBGA
In stock: 54 pcs

RFQ



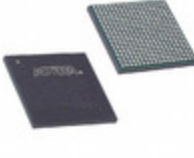
EP3C40F324I7N
Manufacturers: Intel® FPGAs
Description: IC FPGA 195 I/O 324FBGA
In stock: Out stock

RFQ



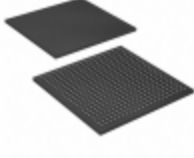
EP3C40F324C7N
Manufacturers: Intel® FPGAs
Description: IC FPGA 195 I/O 324FBGA
In stock: Out stock

RFQ



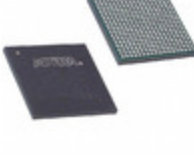
EP3C40F324C7
Manufacturers: Intel® FPGAs
Description: IC FPGA 195 I/O 324FBGA
In stock: Out stock

RFQ



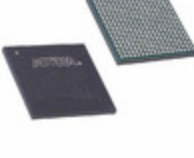
EP3C40F484C7
Manufacturers: Altera (Intel® Programmable Solutions Group)
Description: IC FPGA 331 I/O 484FBGA
In stock: 24 pcs

RFQ



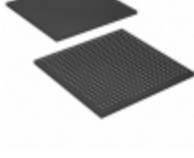
EP3C40F324C6N
Manufacturers: Intel® FPGAs
Description: IC FPGA 195 I/O 324FBGA
In stock: 59 pcs

RFQ



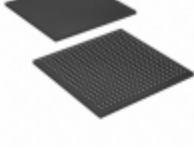
EP3C40F324C6
Manufacturers: Intel® FPGAs
Description: IC FPGA 195 I/O 324FBGA
In stock: Out stock

RFQ



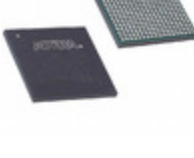
EP3C40F484C6
Manufacturers: Intel® FPGAs
Description: IC FPGA 331 I/O 484FBGA
In stock: Out stock

RFQ



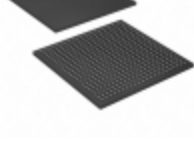
EP3C40F484C6N
Manufacturers: Intel® FPGAs
Description: IC FPGA 331 I/O 484FBGA
In stock: 306 pcs

RFQ



EP3C40F324C8
Manufacturers: Intel® FPGAs
Description: IC FPGA 195 I/O 324FBGA
In stock: 59 pcs

RFQ



EP3C40F484C7N
Manufacturers: Intel® FPGAs
Description: IC FPGA 331 I/O 484FBGA
In stock: 89 pcs

RFQ