



Intel® FPGAs

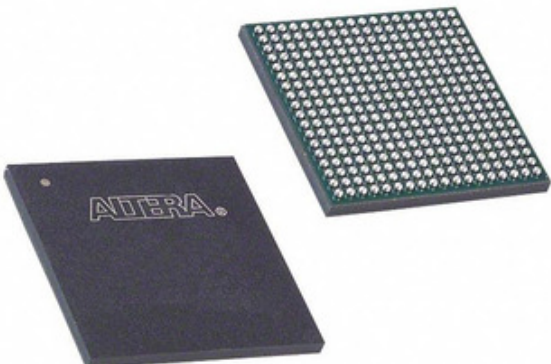


Image may be representation. See specifications for product details.

EP3C40F324I7N

Part Number:EP3C40F324I7N

Manufacturer/Brand:Intel® FPGAs

Product description:IC FPGA 195 I/O 324FBGA

 1.EP3C40F324I7N.pdf

 2.EP3C40F324I7N.pdf

 3.EP3C40F324I7N.pdf

 4.EP3C40F324I7N.pdf

 5.EP3C40F324I7N.pdf

 6.EP3C40F324I7N.pdf

 7.EP3C40F324I7N.pdf

 8.EP3C40F324I7N.pdf

Datasheets:

RoHs Status

 Lead free / RoHS Compliant

Ship From:Hong Kong

REQUEST FOR QUOTATION

DHL/Fedex/TNT/UPS/EMS

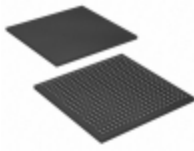
Specifications of EP3C40F324I7N

PART NUMBER	EP3C40F324I7N
MANUFACTURER	Intel® FPGAs
DESCRIPTION	IC FPGA 195 I/O 324FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.EP3C40F324I7N.pdf  2.EP3C40F324I7N.pdf  3.EP3C40F324I7N.pdf  4.EP3C40F324I7N.pdf  5.EP3C40F324I7N.pdf  6.EP3C40F324I7N.pdf  7.EP3C40F324I7N.pdf  8.EP3C40F324I7N.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
OTHER NAMES	544-2547
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	Lead free / RoHS Compliant
BASE PART NUMBER	EP3C40

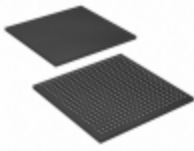
Related Tags

Intel® FPGAs EP3C40F324I7N	EP3C40F324I7N Distributor	EP3C40F324I7N Supplier
EP3C40F324I7N Price	EP3C40F324I7N Pictures	EP3C40F324I7N Image
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Intel® FPGAs EP3C40F324I7N	Intel® FPGAs Supplier	Intel® FPGAs Distributor
Intel® FPGAs EP3C40F324I7N		

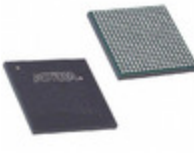
Related Products



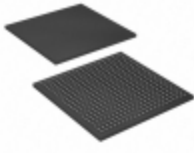
EP3C40F484C7N
Manufacturers: Intel® FPGAs
Description: IC FPGA 331 I/O 484FBGA
In stock: 89 pcs
RFQ



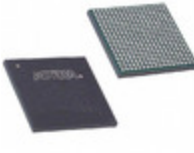
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Manufacturers: Intel® FPGAs
Description: IC FPGA 331 I/O 484FBGA
In stock: Out stock
RFQ



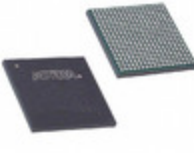
EP3C40F324C8N
Manufacturers: Intel® FPGAs
Description: IC FPGA 195 I/O 324FBGA
In stock: 54 pcs
RFQ



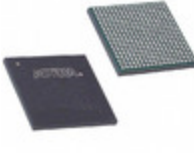
EP3C40F484C7
Manufacturers: Altera (Intel® Programmable Solutions Group)
Description: IC FPGA 331 I/O 484FBGA
In stock: 24 pcs
RFQ



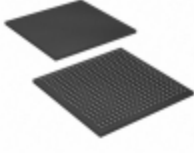
EP3C40F324C6N
Manufacturers: Intel® FPGAs
Description: IC FPGA 195 I/O 324FBGA
In stock: 59 pcs
RFQ



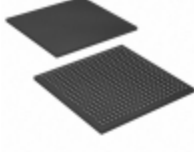
EP3C40F324I7
Manufacturers: Intel® FPGAs
Description: IC FPGA 195 I/O 324FBGA
In stock: Out stock
RFQ



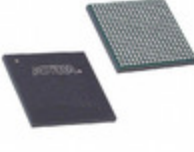
EP3C40F324C7N
Manufacturers: Intel® FPGAs
Description: IC FPGA 195 I/O 324FBGA
In stock: Out stock
RFQ



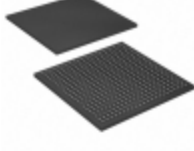
EP3C40F484C6
Manufacturers: Intel® FPGAs
Description: IC FPGA 331 I/O 484FBGA
In stock: Out stock
RFQ



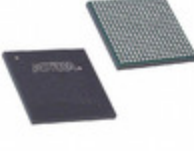
EP3C40F484C6N
Manufacturers: Intel® FPGAs
Description: IC FPGA 331 I/O 484FBGA
In stock: 306 pcs
RFQ



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



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



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