Intel® FPGAs

Image may be representation. See specifications for product details.

EP3C40F780C8N

Part Number:	EP3C40F780C8N
Manufacturer/Brand:	Intel® FPGAs
Product description	IC FPGA 535 I/O 780FBGA
Datasheets:	1.EP3C40F780C8N.pdf 2.EP3C40F780C8N.pdf 3.EP3C40F780C8N.pdf 4.EP3C40F780C8N.pdf 5.EP3C40F780C8N.pdf 6.EP3C40F780C8N.pdf 7.EP3C40F780C8N.pdf 8.EP3C40F780C8N.pdf
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of EP3C40F780C8N

PART NUMBER	EP3C40F780C8N
MANUFACTURER	Intel® FPGAs
DESCRIPTION	IC FPGA 535 I/O 780FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.EP3C40F780C8N.pdf 2.EP3C40F780C8N.pdf 3.EP3C40F780C8N.pdf 4.EP3C40F780C8N.pdf 5.EP3C40F780C8N.pdf 6.EP3C40F780C8N.pdf 7.EP3C40F780C8N.pdf 8.EP3C40F780C8N.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	544-2504
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	Lead free / RoHS Compliant
BASE PART NUMBER	EP3C40

Related Tags

Intel® FPGAs EP3C40F780C8N	EP3C40F780C8N Distributor	EP3C40F780C8N Supplier
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Related Products

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

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

EP3C40F780C7
Manufacturers: Intel® FPGAs
Description: IC FPGA 535 I/O 780FBGA
In stock: 30 pcs
RFQ

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

EP3C40Q240C8N
Manufacturers: Intel® FPGAs
Description: IC FPGA 128 I/O 240QFP
In stock: 159 pcs
RFQ

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

EP3C40F484I7N
Manufacturers: Intel® FPGAs
Description: IC FPGA 331 I/O 484FBGA
In stock: 322 pcs
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EP3C40U484A7N
Manufacturers: Intel® FPGAs
Description: IC FPGA 331 I/O 484UBGA
In stock: Out stock
RFQ

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

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

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

EP3C40U484C6
Manufacturers: Intel® FPGAs
Description: IC FPGA 331 I/O 484UBGA
In stock: Out stock
RFQ

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E-mail: Info@Ocean-Components.com
Address: Room 2102, Connaught Commercial Building, 185 Wan Chai Rd, Wan Chai, Hong Kong