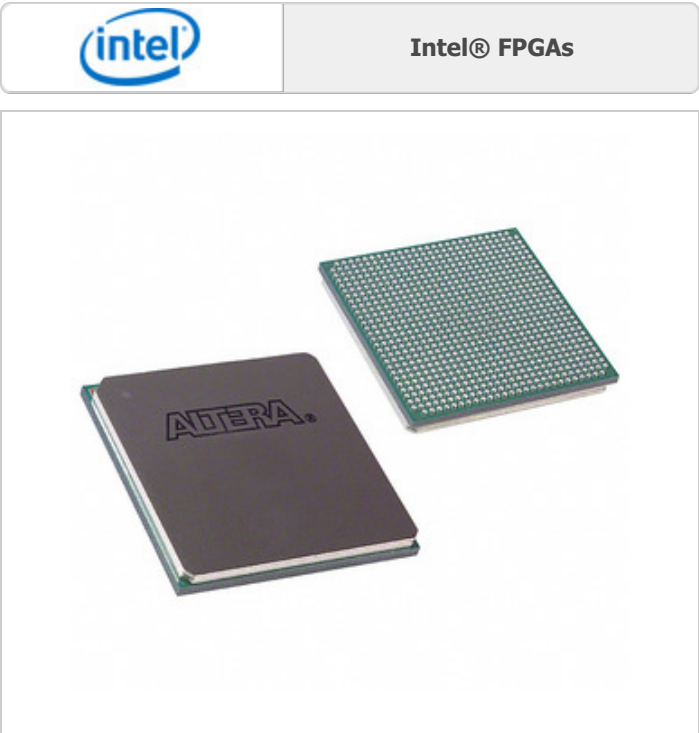




EP3C40F780C7N

Part Number: EP3C40F780C7N
Manufacturer/Brand: Intel® FPGAs
Product description: IC FPGA 535 I/O 780FBGA
1. EP3C40F780C7N.pdf
2. EP3C40F780C7N.pdf
3. EP3C40F780C7N.pdf
4. EP3C40F780C7N.pdf
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8. EP3C40F780C7N.pdf
RoHs Status: Lead free / RoHS Compliant
Ship From: Hong Kong
DHL/Fedex/TNT/UPS/EMS

Specifications of EP3C40F780C7N

PART NUMBER	EP3C40F780C7N
MANUFACTURER	Intel® FPGAs
DESCRIPTION	IC FPGA 535 I/O 780FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1. EP3C40F780C7N.pdf 2. EP3C40F780C7N.pdf 3. EP3C40F780C7N.pdf 4. EP3C40F780C7N.pdf 5. EP3C40F780C7N.pdf 6. EP3C40F780C7N.pdf 7. EP3C40F780C7N.pdf 8. EP3C40F780C7N.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	544-2503
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

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EP3C40F780I7N Manufacturers: Intel® FPGAs Description: IC FPGA 535 I/O 780FBGA In stock: 36 pcs RFQ	EP3C40F780C8N Manufacturers: Intel® FPGAs Description: IC FPGA 535 I/O 780FBGA In stock: 48 pcs RFQ
EP3C40F484I7N Manufacturers: Intel® FPGAs Description: IC FPGA 331 I/O 484FBGA In stock: 322 pcs RFQ	EP3C40F780I7 Manufacturers: Intel® FPGAs Description: IC FPGA 535 I/O 780FBGA In stock: 14 pcs RFQ
EP3C40Q240C8 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 128 I/O 240QFP In stock: 2 pcs RFQ	EP3C40F484C8N Manufacturers: Intel® FPGAs Description: IC FPGA 331 I/O 484FBGA In stock: 51 pcs RFQ
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EP3C40F780C6N Manufacturers: Intel® FPGAs Description: IC FPGA 535 I/O 780FBGA In stock: 12 pcs RFQ	EP3C40F780C7 Manufacturers: Intel® FPGAs Description: IC FPGA 535 I/O 780FBGA In stock: 30 pcs RFQ

