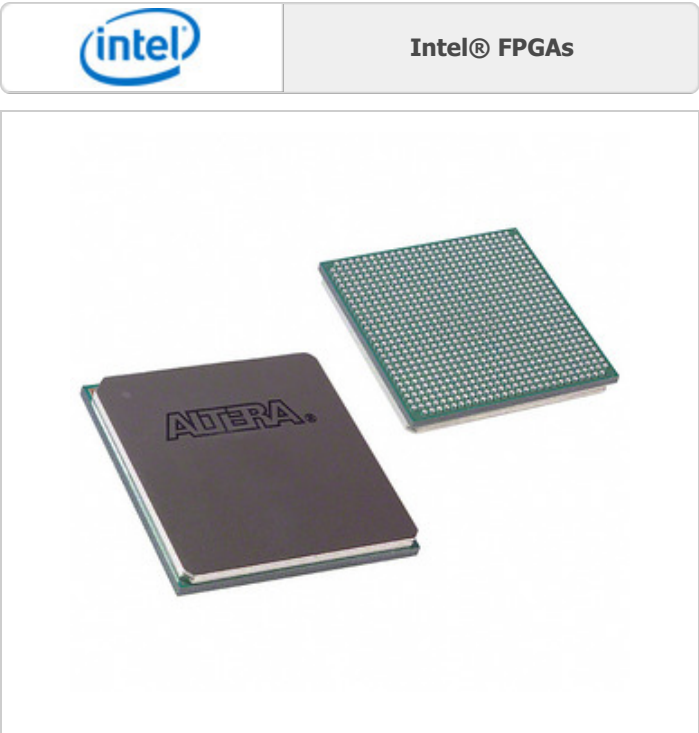




EP3C55F780C7

Part Number:	EP3C55F780C7
Manufacturer/Brand:	Intel® FPGAs
Product description	IC FPGA 377 I/O 780FBGA
	PDF 1.EP3C55F780C7.pdf
	PDF 2.EP3C55F780C7.pdf
	PDF 3.EP3C55F780C7.pdf
	PDF 4.EP3C55F780C7.pdf
	PDF 5.EP3C55F780C7.pdf
	PDF 6.EP3C55F780C7.pdf
	PDF 7.EP3C55F780C7.pdf
	PDF 8.EP3C55F780C7.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
REQUEST FOR QUOTATION /Fedex/TNT/UPS/EMS	

Image may be representation. See specifications for product details.

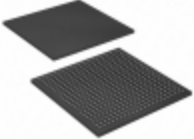
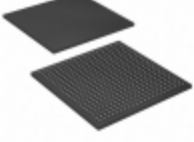
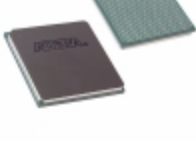
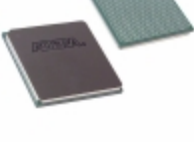
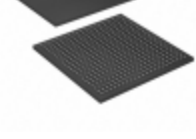
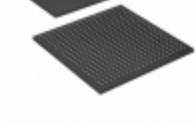
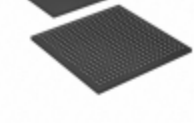
Specifications of EP3C55F780C7

PART NUMBER	EP3C55F780C7
MANUFACTURER	Intel® FPGAs
DESCRIPTION	IC FPGA 377 I/O 780FBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	PDF 1.EP3C55F780C7.pdf PDF 2.EP3C55F780C7.pdf PDF 3.EP3C55F780C7.pdf PDF 4.EP3C55F780C7.pdf PDF 5.EP3C55F780C7.pdf PDF 6.EP3C55F780C7.pdf PDF 7.EP3C55F780C7.pdf PDF 8.EP3C55F780C7.pdf
VOLTAGE - SUPPLY	1.15 V ~ 1.25 V
TOTAL RAM BITS	2396160
SUPPLIER DEVICE PACKAGE	780-FBGA (29x29)
SERIES	Cyclone® III
PACKAGE / CASE	780-BGA
OTHER NAMES	544-2515
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	55856
NUMBER OF LABS/CLBS	3491
NUMBER OF I/O	377
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	EP3C55

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EP3C55F780C7 PDF Datasheet	EP3C55F780C7 Download Datasheet	EP3C55F780C7 Datasheet
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 EP3C55F780C8 Manufacturers: Intel® FPGAs Description: IC FPGA 377 I/O 780FBGA In stock: Out stock RFQ	 EP3C55F780I7N Manufacturers: Intel® FPGAs Description: IC FPGA 377 I/O 780FBGA In stock: Out stock RFQ
 EP3C55U484C6 Manufacturers: Intel® FPGAs Description: IC FPGA 327 I/O 484UBGA In stock: Out stock RFQ	 EP3C55F780C6 Manufacturers: Intel® FPGAs Description: IC FPGA 377 I/O 780FBGA In stock: Out stock RFQ
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