



Intel® FPGAs

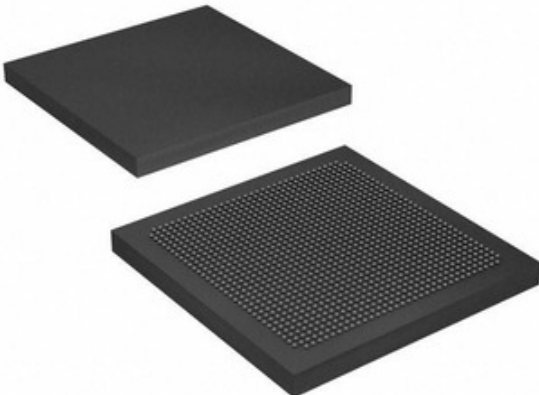


Image may be representation. See specifications for product details.

EP3SE80F1152C4

Part Number:	EP3SE80F1152C4
Manufacturer/Brand:	Intel® FPGAs
Product description	IC FPGA 744 I/O 1152FBGA
	1. EP3SE80F1152C4.pdf
	2. EP3SE80F1152C4.pdf
	3. EP3SE80F1152C4.pdf
	4. EP3SE80F1152C4.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

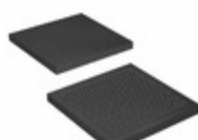
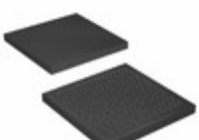
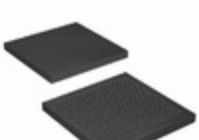
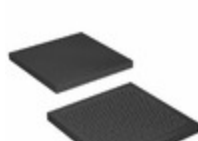
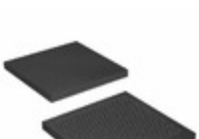
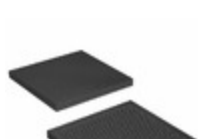
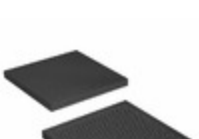
Specifications of EP3SE80F1152C4

PART NUMBER	EP3SE80F1152C4
MANUFACTURER	Intel® FPGAs
DESCRIPTION	IC FPGA 744 I/O 1152FBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	1. EP3SE80F1152C4.pdf 2. EP3SE80F1152C4.pdf 3. EP3SE80F1152C4.pdf 4. EP3SE80F1152C4.pdf
VOLTAGE - SUPPLY	0.86 V ~ 1.15 V
TOTAL RAM BITS	6843392
SUPPLIER DEVICE PACKAGE	1152-FBGA (35x35)
SERIES	Stratix® III E
PACKAGE / CASE	1152-BBGA, FCBGA
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	80000
NUMBER OF LABS/CLBS	3200
NUMBER OF I/O	744
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
BASE PART NUMBER	EP3SE80

Related Tags

Intel® FPGAs EP3SE80F1152C4	EP3SE80F1152C4 Distributor	EP3SE80F1152C4 Supplier
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EP3SE80F1152C4 PDF Datasheet	EP3SE80F1152C4 Download Datasheet	EP3SE80F1152C4 Datasheet
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Intel® FPGAs EP3SE80F1152C4	Intel® FPGAs Supplier	Intel® FPGAs Distributor
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Related Products

 EP3SE50F780I4N Manufacturers: Intel® FPGAs Description: IC FPGA 488 I/O 780FBGA In stock: Out stock RFQ	 EP3SE50F780I4LN Manufacturers: Intel® FPGAs Description: IC FPGA 488 I/O 780FBGA In stock: Out stock RFQ
 EP3SE80F1152C3 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 744 I/O 1152FBGA In stock: Out stock RFQ	 EP3SE80F1152I3 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 744 I/O 1152FBGA In stock: Out stock RFQ
 EP3SE80F1152I3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 744 I/O 1152FBGA In stock: Out stock RFQ	 EP3SE80F1152C3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 744 I/O 1152FBGA In stock: Out stock RFQ
 EP3SE80F1152C4L Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 744 I/O 1152FBGA In stock: Out stock RFQ	 EP3SE80F1152C2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 744 I/O 1152FBGA In stock: Out stock RFQ
 EP3SE80F1152C4N Manufacturers: Intel® FPGAs Description: IC FPGA 744 I/O 1152FBGA In stock: Out stock RFQ	 EP3SE80F1152C4LN Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 744 I/O 1152FBGA In stock: Out stock RFQ
 EP3SE80F1152C2 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 744 I/O 1152FBGA In stock: Out stock RFQ	 EP3SE80F1152I4 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 744 I/O 1152FBGA In stock: Out stock RFQ