



Altera (Intel® Programmable

Solutions Group)



Image may be representation. See specifications for product details.

EP3SE110F1152C2N

Part Number: EP3SE110F1152C2N

Manufacturer/Brand: Altera (Intel® Programmable Solutions Group)

Product description: IC FPGA 744 I/O 1152FBGA
[PDF](#) 1.EP3SE110F1152C2N.pdf
[PDF](#) 2.EP3SE110F1152C2N.pdf
[PDF](#) 3.EP3SE110F1152C2N.pdf
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[PDF](#) 5.EP3SE110F1152C2N.pdf

Datasheets:

RoHs Status:  Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

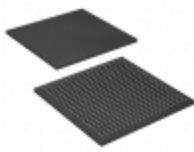
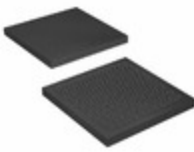
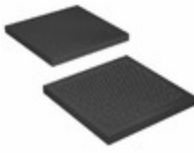
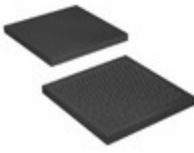
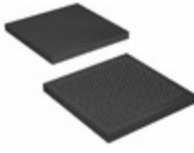
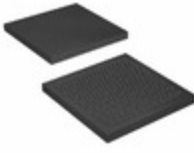
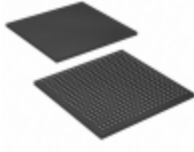
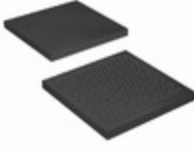
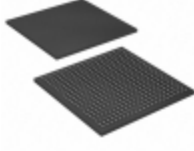
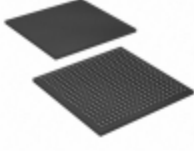
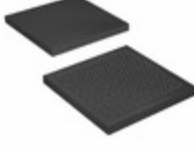
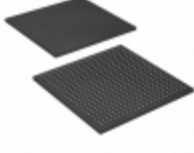
Specifications of EP3SE110F1152C2N

PART NUMBER	EP3SE110F1152C2N
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 744 I/O 1152FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.EP3SE110F1152C2N.pdf PDF 2.EP3SE110F1152C2N.pdf PDF 3.EP3SE110F1152C2N.pdf PDF 4.EP3SE110F1152C2N.pdf PDF 5.EP3SE110F1152C2N.pdf
VOLTAGE - SUPPLY	0.86 V ~ 1.15 V
TOTAL RAM BITS	8936448
SUPPLIER DEVICE PACKAGE	1152-FBGA (35x35)
SERIES	Stratix® III E
PACKAGE / CASE	1152-BBGA, FCBGA
OTHER NAMES	544-2802
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	107500
NUMBER OF LABS/CLBS	4300
NUMBER OF I/O	744
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	EP3SE110

Related Tags

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Related Products

 EP3CLS70U484C8 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 278 I/O 484UBGA In stock: Out stock RFQ	 EP3SE110F1152C3 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 744 I/O 1152FBGA In stock: Out stock RFQ
 EP3SE110F1152C4L Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 744 I/O 1152FBGA In stock: Out stock RFQ	 EP3SE110F1152C4N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 744 I/O 1152FBGA In stock: Out stock RFQ
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 EP3SE110F1152C4 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 744 I/O 1152FBGA In stock: Out stock RFQ	 EP3CLS70U484C7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 278 I/O 484UBGA In stock: Out stock RFQ