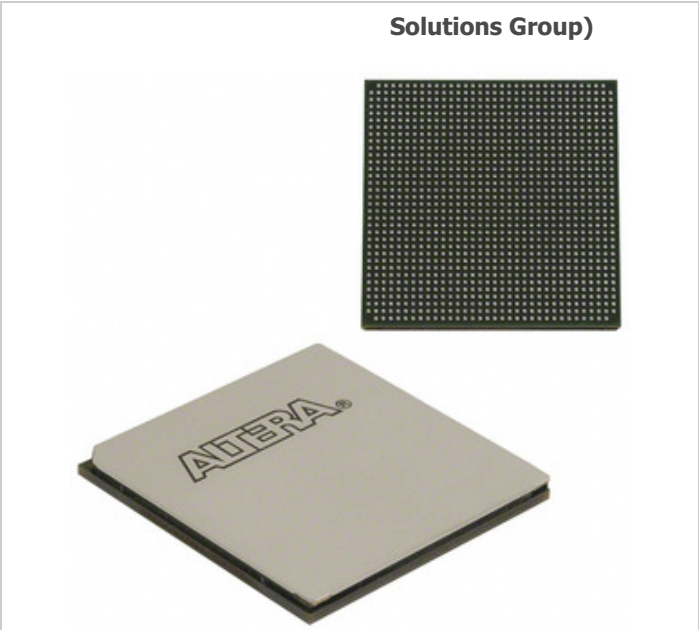




Altera (Intel® Programmable



EP4SGX180FF35C2XN

Part Number:	EP4SGX180FF35C2XN
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA 564 I/O 1152FBGA PDF 1.EP4SGX180FF35C2XN.pdf PDF 2.EP4SGX180FF35C2XN.pdf PDF 3.EP4SGX180FF35C2XN.pdf PDF 4.EP4SGX180FF35C2XN.pdf PDF 5.EP4SGX180FF35C2XN.pdf PDF 6.EP4SGX180FF35C2XN.pdf PDF 7.EP4SGX180FF35C2XN.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

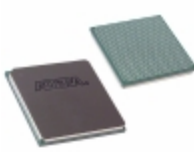
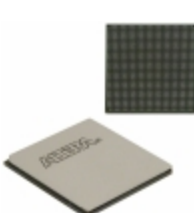
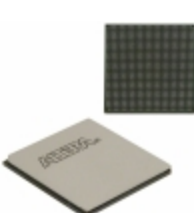
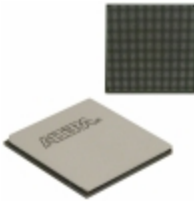
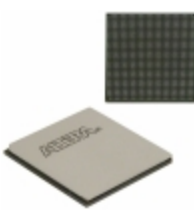
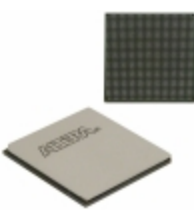
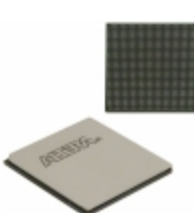
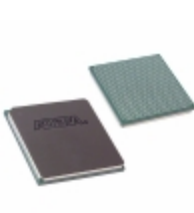
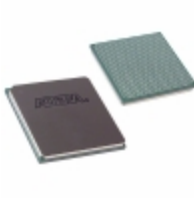
Specifications of EP4SGX180FF35C2XN

PART NUMBER	EP4SGX180FF35C2XN
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 564 I/O 1152FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.EP4SGX180FF35C2XN.pdf PDF 2.EP4SGX180FF35C2XN.pdf PDF 3.EP4SGX180FF35C2XN.pdf PDF 4.EP4SGX180FF35C2XN.pdf PDF 5.EP4SGX180FF35C2XN.pdf PDF 6.EP4SGX180FF35C2XN.pdf PDF 7.EP4SGX180FF35C2XN.pdf
VOLTAGE - SUPPLY	0.87 V ~ 0.93 V
TOTAL RAM BITS	13954048
SUPPLIER DEVICE PACKAGE	1152-FBGA (35x35)
SERIES	Stratix® IV GX
PACKAGE / CASE	1152-BBGA, FCBGA
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	175750
NUMBER OF LABS/CLBS	7030
NUMBER OF I/O	564
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	EP4SGX180

Related Tags

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EP4SGX180FF35C2XN PDF Datasheet	EP4SGX180FF35C2XN Download Datasheet	EP4SGX180FF35C2XN Datasheet
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Related Products

 EP4SGX180DF29I3 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 372 I/O 780FBGA In stock: Out stock RFQ	 EP4SGX180FF35C3 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 564 I/O 1152FBGA In stock: Out stock RFQ
 EP4SGX180FF35I3 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 564 I/O 1152FBGA In stock: Out stock RFQ	 EP4SGX180FF35C3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 564 I/O 1152FBGA In stock: Out stock RFQ
 EP4SGX180FF35C4N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 564 I/O 1152FBGA In stock: Out stock RFQ	 EP4SGX180DF29C4N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 372 I/O 780FBGA In stock: Out stock RFQ
 EP4SGX180FF35I3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 564 I/O 1152FBGA In stock: Out stock RFQ	 EP4SGX180FF35C4 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 564 I/O 1152FBGA In stock: Out stock RFQ
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 EP4SGX180DF29I4N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 372 I/O 780FBGA In stock: Out stock RFQ	 EP4SGX180DF29I4 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 372 I/O 780FBGA In stock: Out stock RFQ

