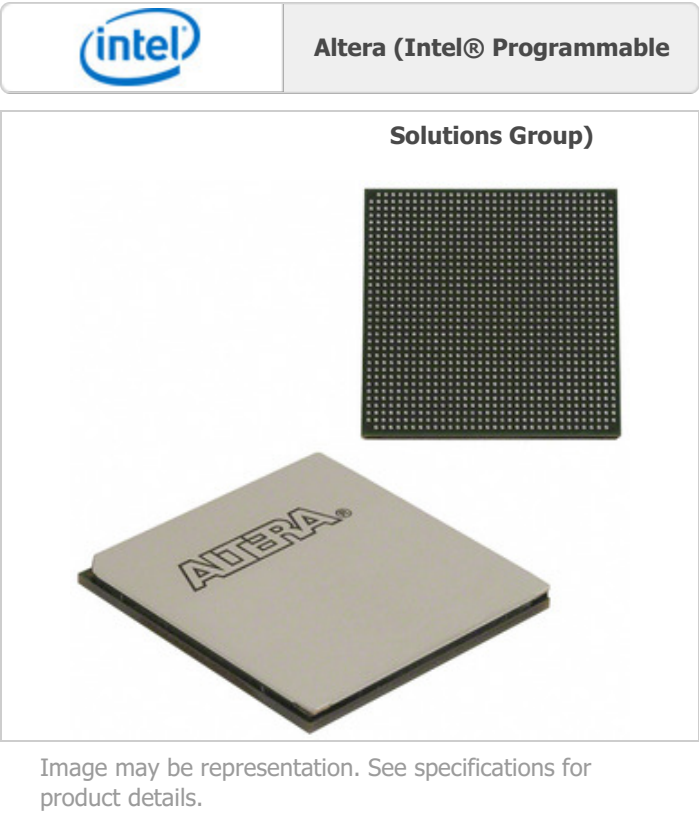




Part Number:EP4SGX180FF35C3N

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

Product descriptionIC FPGA 564 I/O 1152FBGA

1.EP4SGX180FF35C3N.pdf

2.EP4SGX180FF35C3N.pdf

3.EP4SGX180FF35C3N.pdf

4.EP4SGX180FF35C3N.pdf

5.EP4SGX180FF35C3N.pdf

6.EP4SGX180FF35C3N.pdf

7.EP4SGX180FF35C3N.pdf

Datasheets:

RoHs Status

Lead free / RoHS Compliant

Ship FromHong Kong

Shipment WayDHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

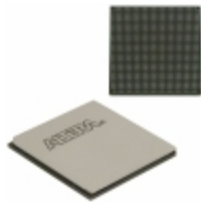
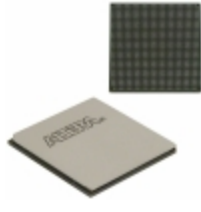
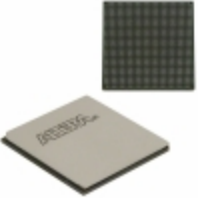
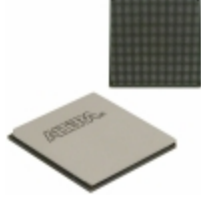
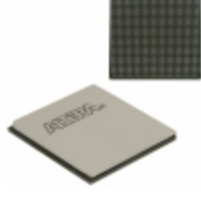
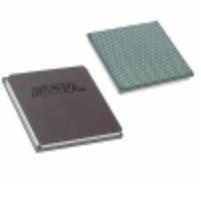
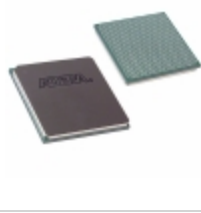
Specifications of EP4SGX180FF35C3N

PART NUMBER	EP4SGX180FF35C3N
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 564 I/O 1152FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.EP4SGX180FF35C3N.pdf 2.EP4SGX180FF35C3N.pdf 3.EP4SGX180FF35C3N.pdf 4.EP4SGX180FF35C3N.pdf 5.EP4SGX180FF35C3N.pdf 6.EP4SGX180FF35C3N.pdf 7.EP4SGX180FF35C3N.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
OTHER NAMES	544-2627
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

Altera (Intel® Programmable Solutions Group) EP4SGX180FF35C3N	EP4SGX180FF35C3N Distributor	EP4SGX180FF35C3N Supplier
EP4SGX180FF35C3N Price	EP4SGX180FF35C3N Pictures	EP4SGX180FF35C3N Image
EP4SGX180FF35C3N PDF Datasheet	EP4SGX180FF35C3N Download Datasheet	EP4SGX180FF35C3N Datasheet
EP4SGX180FF35C3N Stock	Buy EP4SGX180FF35C3N	Buy Altera (Intel® Programmable Solutions Group) EP4SGX180FF35C3N
Altera (Intel® Programmable Solutions Group) EP4SGX180FF35C3N	Altera (Intel® Programmable Solutions Group) Supplier	Altera (Intel® Programmable Solutions Group) Distributor
Altera (Intel® Programmable Solutions Group) EP4SGX180FF35C3N	Altera EP4SGX180FF35C3N	Altera (Intel® Programmable Solutions Group) EP4SGX180FF35C3N

Related Products

 EP4SGX180FF35I4N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 564 I/O 1152FBGA In stock: Out stock RFQ	 EP4SGX180FF35I4 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	 EP4SGX180FF35C2X 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	 EP4SGX180FF35C2XN Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 564 I/O 1152FBGA In stock: Out stock RFQ
 EP4SGX180FF35C3 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
 EP4SGX180FF35I3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 564 I/O 1152FBGA In stock: Out stock RFQ	 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	 EP4SGX180DF29I3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 372 I/O 780FBGA In stock: Out stock RFQ