



EP4SGX180HF35C3N

Part Number: EP4SGX180HF35C3N
 Manufacturer/Brand: Altera (Intel® Programmable Solutions Group)
 Product description: IC FPGA 564 I/O 1152FBGA
 Datasheets: [1.EP4SGX180HF35C3N.pdf](#)
[2.EP4SGX180HF35C3N.pdf](#)
[3.EP4SGX180HF35C3N.pdf](#)
[4.EP4SGX180HF35C3N.pdf](#)
[5.EP4SGX180HF35C3N.pdf](#)
[6.EP4SGX180HF35C3N.pdf](#)
[7.EP4SGX180HF35C3N.pdf](#)
 RoHS Status: Lead free / RoHS Compliant
 Stock Condition: 21 pcs stock
 Ship From: Hong Kong

REQUEST FOR QUOTATION

by Air/Sea/Express/TNT/UPS/EMS

Image may be representation. See specifications for product details.

Specifications of EP4SGX180HF35C3N

PART NUMBER	EP4SGX180HF35C3N
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 564 I/O 1152FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	21 pcs
DATA SHEET	1.EP4SGX180HF35C3N.pdf 2.EP4SGX180HF35C3N.pdf 3.EP4SGX180HF35C3N.pdf 4.EP4SGX180HF35C3N.pdf 5.EP4SGX180HF35C3N.pdf 6.EP4SGX180HF35C3N.pdf 7.EP4SGX180HF35C3N.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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Related Products

<p>EP4SGX180FF35I3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 564 I/O 1152FBGA In stock: 15 pcs RFQ</p>	<p>EP4SGX180HF35I3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 564 I/O 1152FBGA In stock: 16 pcs RFQ</p>
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