



EP4SGX290HF35C2

Part Number: **EP4SGX290HF35C2**
 Product Description: IC FPGA 564 I/O 1152FBGA
 RoHs Status: Contains lead / RoHS non-compliant

Manufacturer/Brand: Altera (Intel® Programmable Solutions Group)
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

- Datasheets:
- [1.EP4SGX290HF35C2.pdf](#)
 - [2.EP4SGX290HF35C2.pdf](#)
 - [3.EP4SGX290HF35C2.pdf](#)
 - [4.EP4SGX290HF35C2.pdf](#)
 - [5.EP4SGX290HF35C2.pdf](#)
 - [6.EP4SGX290HF35C2.pdf](#)
 - [7.EP4SGX290HF35C2.pdf](#)

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Product details

Part Number	EP4SGX290HF35C2	Manufacturer	Altera (Intel® Programmable Solutions Group)
Description	IC FPGA 564 I/O 1152FBGA	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Data sheet	1.EP4SGX290HF35C2.pdf2.EP4SGX290HF35C2.pdf3.EP4SGX290HF35C2.pdf4.EP4SGX290HF35C2.pdf5.EP4SGX290HF35C2.pdf6.EP4SGX290HF35C2.pdf7.EP4SGX290HF35C2.pdf		
Voltage - Supply	0.87 V ~ 0.93 V	Total RAM Bits	17661952
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	291200	Number of LABs/CLBs	11648
Number of I/O	564	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Base Part Number	EP4SGX290		

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