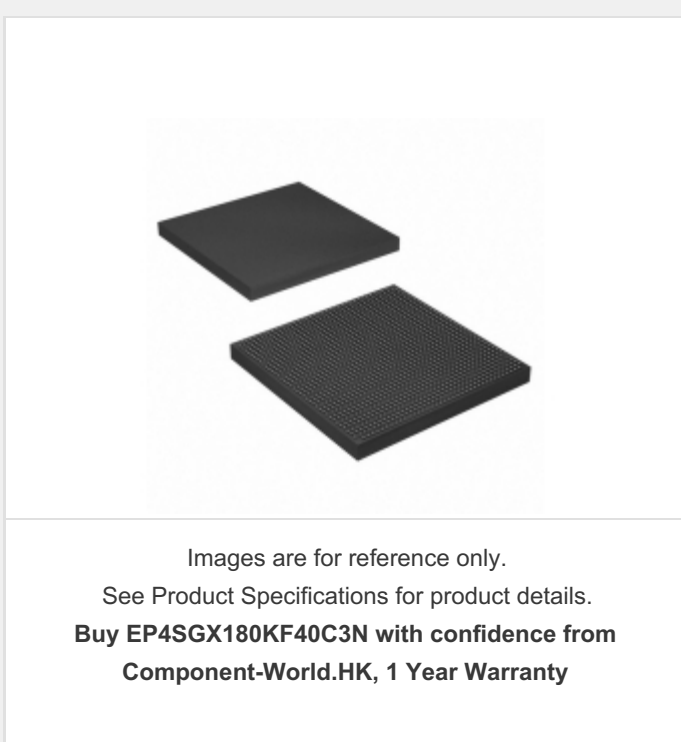


EP4SGX180KF40C3N



Part Number: [EP4SGX180KF40C3N](#)
Manufacturer: [Altera \(Intel® Programmable Solutions Group\)](#)
Description: IC FPGA 744 I/O 1517FBGA
Data sheet: [Stratix IV Device Family Overview](#)
[Stratix IV Devices](#)
[Stratix IV Device Handbook Vol.4](#)
[Stratix IV GX Errata](#)
[Stratix IV Device Handbook Vol1](#)
[Stratix IV Device Handbook Vol.1](#)
[Virtual JTAG Megafunton User Guide](#)

RoHS Status: Lead free / RoHS Compliant
Ship From: Hong Kong
Shipment Way: DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	EP4SGX180KF40C3N	Manufacturer	Altera (Intel® Programmable Solutions Group)
Description	IC FPGA 744 I/O 1517FBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	18 pcs	Data sheet	Stratix IV Device Family Overview Stratix IV Devices Stratix IV Device Handbook Vol.4 Stratix IV GX Errata Stratix IV Device Handbook Vol1 Stratix IV Device Handbook Vol.1 Virtual JTAG Megafunton User Guide
Category	Integrated Circuits (ICs)	Voltage - Supply	0.87 V ~ 0.93 V
Total RAM Bits	13954048	Supplier Device Package	1517-FBGA (40x40)
Series	Stratix® IV GX	Package / Case	1517-BBGA, FCBGA
Operating Temperature	0°C ~ 85°C (TJ)	Number of Logic Elements/Cells	175750
Number of LABs/CLBs	7030	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	EP4SGX180

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Altera (Intel® Programmable Solutions Group) series electronic components. We have 18 pieces of Altera (Intel® Programmable Solutions Group) EP4SGX180KF40C3N in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.
 RFQ Email: info@Components-World.com

RELATED PRODUCTS			
	Part#: EP4SGX180HF35I3 Description: IC FPGA 564 I/O 1152FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP4SGX180KF40C2N Description: IC FPGA 744 I/O 1517FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP4SGX180KF40I4N Description: IC FPGA 744 I/O 1517FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP4SGX230DF29C2XN Description: IC FPGA 372 I/O 780FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP4SGX180HF35C3N Description: IC FPGA 564 I/O 1152FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP4SGX180HF35C4N Description: IC FPGA 564 I/O 1152FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP4SGX180HF35I3N Description: IC FPGA 564 I/O 1152FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP4SGX180KF40C4N Description: IC FPGA 744 I/O 1517FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP4SGX180KF40C2 Description: IC FPGA 744 I/O 1517FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP4SGX180KF40I3N Description: IC FPGA 744 I/O 1517FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP4SGX230DF29C3 Description: IC FPGA 372 I/O 780FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP4SGX180KF40C3 Description: IC FPGA 744 I/O 1517FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP4SGX180KF40I3 Description: IC FPGA 744 I/O 1517FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP4SGX180HF35I4 Description: IC FPGA 564 I/O 1152FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP4SGX180HF35I4N Description: IC FPGA 564 I/O 1152FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP4SGX180KF40C4 Description: IC FPGA 744 I/O 1517FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP4SGX230DF29C3ES Description: IC FPGA 372 I/O 780FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP4SGX180KF40I4 Description: IC FPGA 744 I/O 1517FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP4SGX180HF35C4 Description: IC FPGA 564 I/O 1152FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP4SGX230DF29C2X Description: IC FPGA 372 I/O 780FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ

Related keywords for EP4SGX180KF40C3N			
Altera (Intel® Programmable Solutions Group)	EP4SGX180KF40C3N distributor	EP4SGX180KF40C3N supplier	EP4SGX180KF40C3N price
EP4SGX180KF40C3N	EP4SGX180KF40C3N download datasheet	EP4SGX180KF40C3N datasheet	EP4SGX180KF40C3N stock
buy EP4SGX180KF40C3N	Altera (Intel® Programmable Solutions Group)	Altera EP4SGX180KF40C3N	Altera (Intel® Programmable Solutions Group)
	EP4SGX180KF40C3N		EP4SGX180KF40C3N