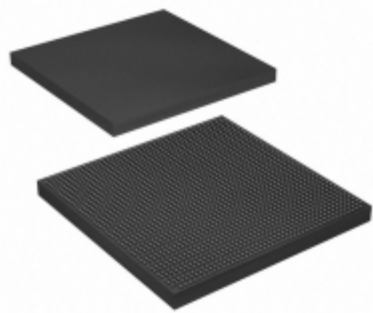


EP4S100G3F45I3



Images are for reference only.
See Product Specifications for product details.
Buy EP4S100G3F45I3 with confidence from
Component-World.HK, 1 Year Warranty



Part Number: [EP4S100G3F45I3](#)

Manufacturer: [Altera \(Intel® Programmable Solutions Group\)](#)

Description: IC FPGA 781 I/O 1932FBGA

Data sheet:  [Stratix IV Device Family Overview](#)
 [Stratix IV Devices](#)
 [Virtual JTAG Megafuntion User Guide](#)
 [Stratix IV GT Errata](#)

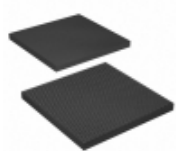
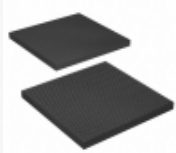
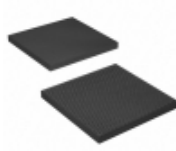
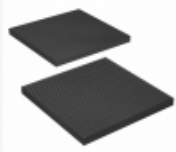
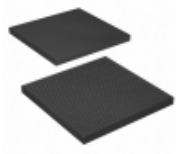
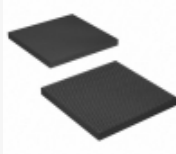
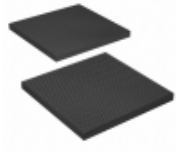
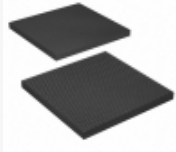
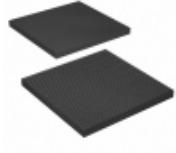
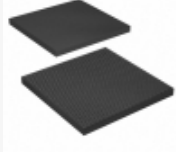
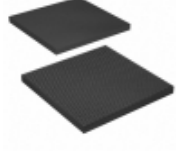
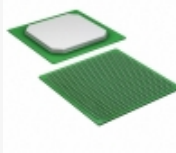
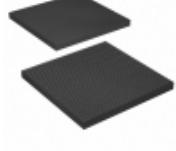
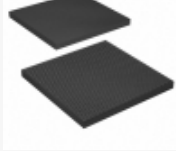
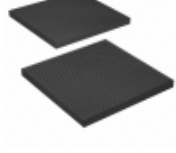
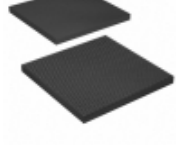
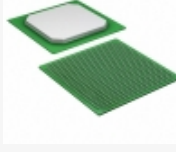
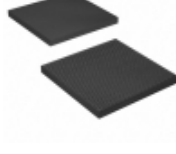
RoHs Status: Contains lead / RoHS non-compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	EP4S100G3F45I3	Manufacturer	Altera (Intel® Programmable Solutions Group)
Description	IC FPGA 781 I/O 1932FBGA	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	6 pcs	Data sheet	Stratix IV Device Family Overview Stratix IV Devices Virtual JTAG Megafuntion User Guide Stratix IV GT Errata
Category	Integrated Circuits (ICs)	Voltage - Supply	0.92 V ~ 0.98 V
Total RAM Bits	17661952	Supplier Device Package	1932-FBGA, FC (45x45)
Series	STRATIX® IV GT	Package / Case	1932-BBGA, FCBGA
Operating Temperature	0°C ~ 100°C (TJ)	Number of Logic Elements/Cells	291200
Number of LABs/CLBs	11648	Number of I/O	781
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant	Base Part Number	EP4S100G3
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 6 pieces of Altera (Intel® Programmable Solutions Group) EP4S100G3F45I3 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#: EP4S100G4F45I3 Description: IC FPGA 781 I/O 1932FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP4S100G3F45I2N Description: IC FPGA 781 I/O 1932FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP4S100G2F40I1 Description: IC FPGA 654 I/O 1517FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP4S100G4F45I2N Description: IC FPGA 781 I/O 1932FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP4S100G4F45I1N Description: IC FPGA 781 I/O 1932FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP4S100G2F40I2N Description: IC FPGA 654 I/O 1517FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP4S100G4F45I2 Description: IC FPGA 781 I/O 1932FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP4S100G5F45I1 Description: IC FPGA 781 I/O 1932FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP4S100G3F45I1 Description: IC FPGA 781 I/O 1932FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP4S100G4F45I3N Description: IC FPGA 781 I/O 1932FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP4S100G5F45I2 Description: IC FPGA 781 I/O 1932FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP4CGX75DF27I7 Description: IC FPGA 310 I/O 672FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP4S100G3F45I1N Description: IC FPGA 781 I/O 1932FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP4S100G5F45I1N Description: IC FPGA 781 I/O 1932FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP4S100G4F45I1 Description: IC FPGA 781 I/O 1932FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP4S100G2F40I1N Description: IC FPGA 654 I/O 1517FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP4S100G3F45I3N Description: IC FPGA 781 I/O 1932FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP4CGX75DF27I7N Description: IC FPGA 310 I/O 672FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP4S100G2F40I2 Description: IC FPGA 654 I/O 1517FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP4S100G3F45I2 Description: IC FPGA 781 I/O 1932FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ

Related keywords for EP4S100G3F45I3			
Altera (Intel® Programmable Solutions Group)	EP4S100G3F45I3 distributor	EP4S100G3F45I3 supplier	EP4S100G3F45I3 price
EP4S100G3F45I3	EP4S100G3F45I3 download datasheet	EP4S100G3F45I3 datasheet	EP4S100G3F45I3 stock
buy EP4S100G3F45I3	Altera (Intel® Programmable Solutions Group)	Altera EP4S100G3F45I3	Altera (Intel® Programmable Solutions Group)
	EP4S100G3F45I3		EP4S100G3F45I3