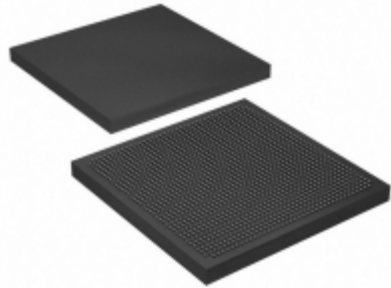


EP4S40G5H4011



Images are for reference only.
See Product Specifications for product details.
Buy EP4S40G5H4011 with confidence from Component-World.HK, 1 Year Warranty



Part Number: [EP4S40G5H4011](#)

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

Description IC FPGA 654 I/O 1517HBGA

Data sheet:  [Stratix IV Device Family Overview](#)
 [Stratix IV Devices](#)
 [Stratix IV Device Handbook Vol.4](#)
 [Stratix IV Device Handbook Vol1](#)
 [Stratix IV Device Handbook Vol.1](#)
 [Virtual JTAG Megafuntion User Guide](#)
 [Stratix IV GT Errata](#)

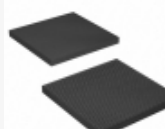
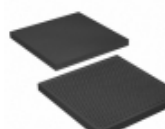
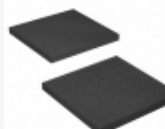
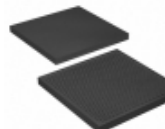
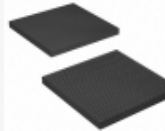
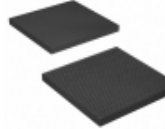
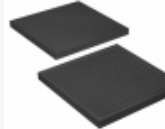
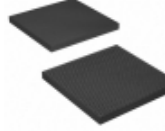
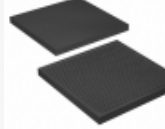
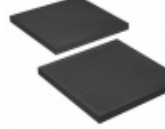
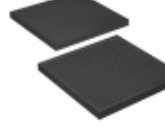
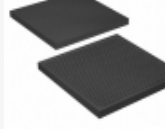
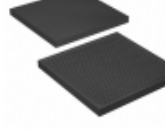
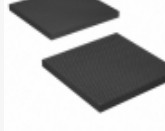
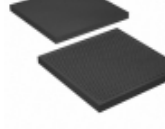
RoHs Status: Contains lead / RoHS non-compliant

Ship From: Hong Kong

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

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	EP4S40G5H4011	Manufacturer	Altera (Intel® Programmable Solutions Group)
Description	IC FPGA 654 I/O 1517HBGA	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	4 pcs	Data sheet	Stratix IV Device Family Overview Stratix IV Devices Stratix IV Device Handbook Vol.4 Stratix IV Device Handbook Vol1 Stratix IV Device Handbook Vol.1 Virtual JTAG Megafuntion User Guide Stratix IV GT Errata
Category	Integrated Circuits (ICs)	Voltage - Supply	0.92 V ~ 0.98 V
Total RAM Bits	28033024	Supplier Device Package	1517-HBGA (42.5x42.5)
Series	STRATIX® IV GT	Package / Case	1517-BBGA, FCBGA
Operating Temperature	0°C ~ 100°C (TJ)	Number of Logic Elements/Cells	531200
Number of LABs/CLBs	21248	Number of I/O	654
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant	Base Part Number	EP4S40G5
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 4 pieces of Altera (Intel® Programmable Solutions Group) EP4S40G5H4011 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#: EP4SE230F29C3 Description: IC FPGA 488 I/O 780FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP4S40G2F40I2 Description: IC FPGA 654 I/O 1517FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP4S40G5H40C2ES1 Description: IC FPGA 654 I/O 1517HBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP4S40G2F40I1 Description: IC FPGA 654 I/O 1517FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP4SE230F29C4 Description: IC FPGA 488 I/O 780FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP4SE230F29C2 Description: IC FPGA 488 I/O 780FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP4S100G5H40I3 Description: IC FPGA 654 I/O 1517HBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP4S40G2F40I3 Description: IC FPGA 654 I/O 1517FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP4S40G2F40I3N Description: IC FPGA 654 I/O 1517FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP4S100G5H40I2N Description: IC FPGA 654 I/O 1517HBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP4S40G2F40I1N Description: IC FPGA 654 I/O 1517FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP4S40G5H40I1N Description: IC FPGA 654 I/O 1517HBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP4S40G5H40I2N Description: IC FPGA 654 I/O 1517HBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP4SE230F29C2N Description: IC FPGA 488 I/O 780FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP4S100G5H40I3N Description: IC FPGA 654 I/O 1517HBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP4S40G5H40I3 Description: IC FPGA 654 I/O 1517HBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP4S40G5H40I2 Description: IC FPGA 654 I/O 1517HBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP4S40G2F40I2N Description: IC FPGA 654 I/O 1517FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP4S40G5H40I3N Description: IC FPGA 654 I/O 1517HBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP4SE230F29C3N Description: IC FPGA 488 I/O 780FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ

Related keywords for EP4S40G5H4011			
Altera (Intel® Programmable Solutions Group) EP4S40G5H4011	EP4S40G5H4011 distributor	EP4S40G5H4011 supplier	EP4S40G5H4011 price
	EP4S40G5H4011 download datasheet	EP4S40G5H4011 datasheet	EP4S40G5H4011 stock
buy EP4S40G5H4011	Altera (Intel® Programmable Solutions Group) EP4S40G5H4011	Altera EP4S40G5H4011	Altera (Intel® Programmable Solutions Group) EP4S40G5H4011