

5SGTMC5K3F40I2N





Part Number: 5SGTMC5K3F40I2N

Manufacturer: Altera (Intel® Programmable Solutions Group)

Description: IC FPGA 600 I/O 1517FBGA

Data sheet:

PDF

Stratix V Device Datasheet

PDF

Stratix V Device Overview

PDF

Virtual JTAG Megafuntion User Guide

RoHs Status: Lead free / RoHS Compliant

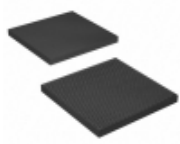
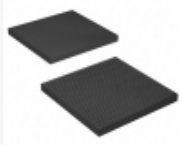
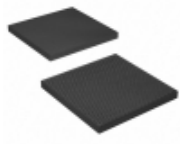
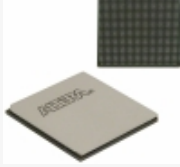
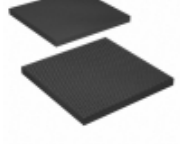
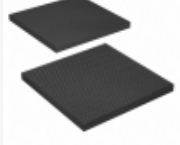
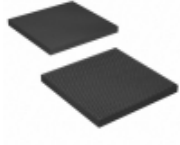
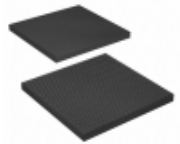
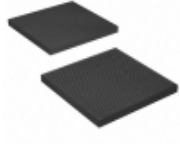
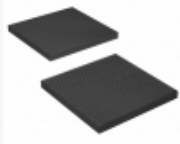
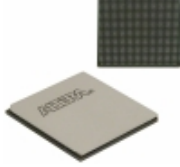
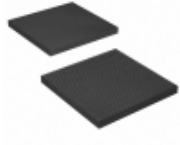
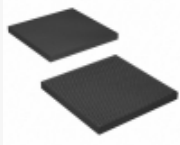
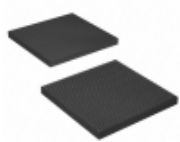
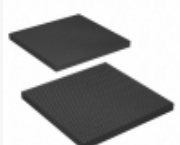
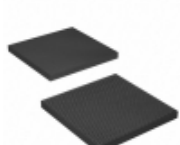
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy 5SGTMC5K3F40I2N with confidence from
Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	5SGTMC5K3F40I2N	Manufacturer	Altera (Intel® Programmable Solutions Group)
Description	IC FPGA 600 I/O 1517FBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	11 pcs	Data sheet	Stratix V Device Datasheet Stratix V Device Overview Virtual JTAG Megafuntion User Guide
Category	Integrated Circuits (ICs)	Voltage - Supply	0.87 V ~ 0.93 V
Total RAM Bits	52318208	Supplier Device Package	1517-FBGA (40x40)
Series	Stratix® V GT	Package / Case	1517-BBGA, FCBGA
Operating Temperature	-40°C ~ 100°C (TJ)	Number of Logic Elements/Cells	425000
Number of LABs/CLBs	160500	Number of I/O	600
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Base Part Number	5SGTMC5
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 11 pieces of Altera (Intel® Programmable Solutions Group) 5SGTMC5K3F40I2N 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#: 5SGTMC5K3F40C2N Description: IC FPGA 600 I/O 1517FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: 5SGTMC7K3F40I2N Description: IC FPGA 600 I/O 1517FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: 5SGTMC7K3F40I3N Description: IC FPGA 600 I/O 1517FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: 5SGXEA3H1F35C1N Description: IC FPGA 432 I/O 1152FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: 5SGSMD8N3F45I4N Description: IC FPGA 840 I/O 1932FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: 5SGSMD8N3F45I3N Description: IC FPGA 840 I/O 1932FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: 5SGTMC5K2F40C1N Description: IC FPGA 600 I/O 1517FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: 5SGT Description: LED GREEN CLEAR T-1 3/4 T/H	Manufacturers: Bivar, Inc.	RFQ
	Part#: 5SGSMD8N3F45I3LN Description: IC FPGA 840 I/O 1932FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: 5SGXEA3H1F35C2LN Description: IC FPGA 432 I/O 1152FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: 5SGTMC5K2F40C2N Description: IC FPGA 600 I/O 1517FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: 5SGTMC5K3F40I3N Description: IC FPGA 600 I/O 1517FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: 5SGXEA3H1F35C2L Description: IC FPGA 432 I/O 1152FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: 5SGSMD8N3F45I3L Description: IC FPGA 840 I/O 1932FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: 5SGTMC7K2F40C2N Description: IC FPGA 600 I/O 1517FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: 5SGTMC7K3F40C1N Description: IC FPGA 600 I/O 1517FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: 5SGTMC7K2F40C1N Description: IC FPGA 600 I/O 1517FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: 5SGSMD8N3F45I4 Description: IC FPGA 840 I/O 1932FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: 5SGTMC7K3F40C2N Description: IC FPGA 600 I/O 1517FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: 5SGTMC5K3F40C1N Description: IC FPGA 600 I/O 1517FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ

Related keywords for 5SGTMC5K3F40I2N

Altera (Intel® Programmable Solutions Group)	5SGTMC5K3F40I2N distributor	5SGTMC5K3F40I2N supplier	5SGTMC5K3F40I2N price
5SGTMC5K3F40I2N	5SGTMC5K3F40I2N download datasheet	5SGTMC5K3F40I2N datasheet	5SGTMC5K3F40I2N stock
buy 5SGTMC5K3F40I2N	Altera (Intel® Programmable Solutions Group)	Altera 5SGTMC5K3F40I2N	Altera (Intel® Programmable Solutions Group)
	5SGTMC5K3F40I2N		5SGTMC5K3F40I2N