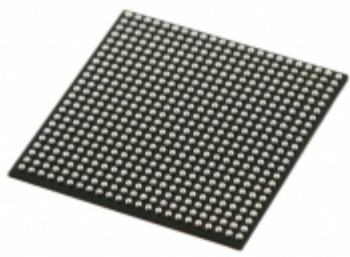


5CGTFD9A5U19I7N





Part Number: 5CGTFD9A5U19I7N

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

Description: IC FPGA 240 I/O 484UBGA

Data sheet:  [Cyclone V Device Overview](#)
 [Cyclone V GX,GT,E Errata](#)
 [Cyclone V Device Datasheet](#)
 [Cyclone V Device Handbook](#)
 [Virtual JTAG Megafuntion User Guide](#)

RoHs Status: Lead free / RoHS Compliant

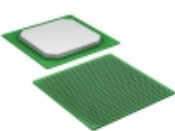
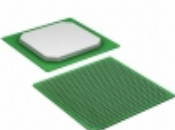
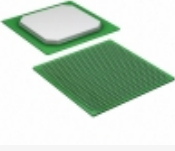
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy 5CGTFD9A5U19I7N with confidence from Component-World.HK, 1 Year Warranty

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	5CGTFD9A5U19I7N	Manufacturer	Altera (Intel® Programmable Solutions Group)
Description	IC FPGA 240 I/O 484UBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	171 pcs	Data sheet	Cyclone V Device Overview Cyclone V GX,GT,E Errata Cyclone V Device Datasheet Cyclone V Device Handbook Virtual JTAG Megafuntion User Guide
Category	Integrated Circuits (ICs)	Voltage - Supply	1.07 V ~ 1.13 V
Total RAM Bits	14251008	Supplier Device Package	484-UBGA (19x19)
Series	Cyclone® V GT	Package / Case	484-FBGA
Operating Temperature	-40°C ~ 100°C (TJ)	Number of Logic Elements/Cells	301000
Number of LABs/CLBs	113560	Number of I/O	240
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	24 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Base Part Number	5CGTFD9		
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 171 pieces of Altera (Intel® Programmable Solutions Group) 5CGTFD9A5U19I7N 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#: 5CGTFD9E5F35I7N Description: IC FPGA 560 I/O 1152FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: 5CGTFD9C5F23I7N Description: IC FPGA 224 I/O 484FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: 5CGTFD7D5F27C7N Description: IC FPGA 336 I/O 672FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: 5CGTFD9E5F31I7N Description: IC FPGA 480 I/O 896FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: 5CGTFD7D5F27I7N Description: IC FPGA 336 I/O 672FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: 5CGTFD9C5F23C7N Description: IC FPGA 224 I/O 484FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: 5CGTFD9E5F31C7N Description: IC FPGA 480 I/O 896FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: 5CGTFD7D5F31C7N Description: IC FPGA 480 I/O 896FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: 5CGXBC3B6F23C7N Description: IC FPGA 208 I/O 484FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: 5CGTFD9D5F27C7N Description: IC FPGA 336 I/O 672FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: 5CGTFD7D5F31I7N Description: IC FPGA 480 I/O 896FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: 5CGTFD7C5U19I7N Description: IC FPGA 240 I/O 484UBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: 5CGTFD7C5U19A7N Description: IC FPGA 240 I/O 484UBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: 5CGTFD9A5U19A7N Description: IC FPGA 240 I/O 484UBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: 5CGTFD9D5F27I7N Description: IC FPGA 336 I/O 672FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: 5CGTFD7C5U19C7N Description: IC FPGA 240 I/O 484UBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: 5CGTFD9E5F35C7N Description: IC FPGA 560 I/O 1152FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: 5CGXBC3B6U15C7N Description: IC FPGA 144 I/O 324UBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: 5CGTFD7C5F23I7N Description: IC FPGA 240 I/O 484FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: 5CGTFD9A5U19C7N Description: IC FPGA 240 I/O 484UBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ

Related keywords for 5CGTFD9A5U19I7N			
Altera (Intel® Programmable Solutions Group)	5CGTFD9A5U19I7N distributor	5CGTFD9A5U19I7N supplier	5CGTFD9A5U19I7N price
5CGTFD9A5U19I7N	5CGTFD9A5U19I7N download datasheet	5CGTFD9A5U19I7N datasheet	5CGTFD9A5U19I7N stock
buy 5CGTFD9A5U19I7N	Altera (Intel® Programmable Solutions Group)	Altera 5CGTFD9A5U19I7N	Altera (Intel® Programmable Solutions Group)
	5CGTFD9A5U19I7N		5CGTFD9A5U19I7N