

5CGTFD5C5U19I7N





Part Number: 5CGTFD5C5U19I7N

Manufacturer: Intel® FPGAs

Description: IC FPGA 224 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

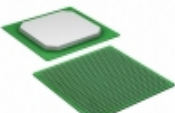
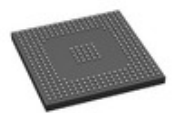
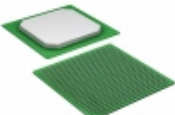
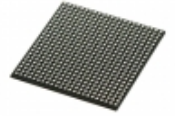
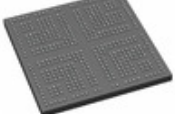
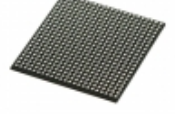
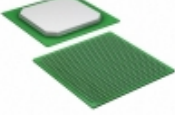
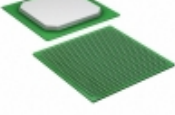
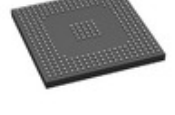
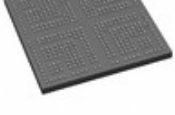
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PRODUCT PARAMETER			
Part Number	5CGTFD5C5U19I7N	Manufacturer	Intel® FPGAs
Description	IC FPGA 224 I/O 484UBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	461 pcs	Data sheet	Cyclone V Device Overview Cyclone V GX,GT,E 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	5001216	Supplier Device Package	484-UBGA (19x19)
Series	Cyclone® V GT	Package / Case	484-FBGA
Other Names	544-2767	Operating Temperature	-40°C ~ 100°C (TJ)
Number of Logic Elements/Cells	77000	Number of LABs/CLBs	29080
Number of I/O	224	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Manufacturer Standard Lead Time	8 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Base Part Number	5CGTFD5
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	Part#: 5CGTFD5F5M11C7N Description: IC FPGA 129 I/O 301MBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: 5CGTFD5C5F27I7N Description: IC FPGA 336 I/O 672FBGA	Manufacturers: Intel® FPGAs	RFQ
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	Part#: 5CGTFD5C5U19C7N Description: IC FPGA 224 I/O 484UBGA	Manufacturers: Intel® FPGAs	RFQ
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