

5CGTFD5C5U19C7N



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Part Number: 5CGTFD5C5U19C7N

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](#)

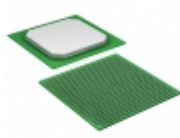
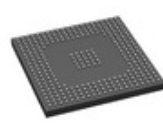
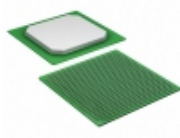
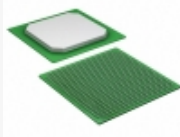
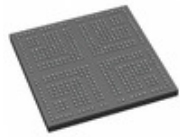
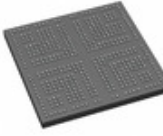
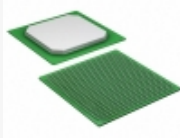
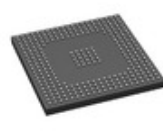
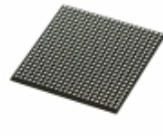
RoHs Status: Lead free / RoHS Compliant

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PRODUCT PARAMETER			
Part Number	5CGTFD5C5U19C7N	Manufacturer	Intel® FPGAs
Description	IC FPGA 224 I/O 484UBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	637 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
Operating Temperature	0°C ~ 85°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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