



5CGXFC5C6U19I7N

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| Part Number: | 5CGXFC5C6U19I7N |
| Manufacturer/Brand: | Altera (Intel® Programmable Solutions Group) |
| Product description: | IC FPGA 224 I/O 484UBGA PDF 1.5CGXFC5C6U19I7N.pdf PDF 2.5CGXFC5C6U19I7N.pdf PDF 3.5CGXFC5C6U19I7N.pdf PDF 4.5CGXFC5C6U19I7N.pdf PDF 5.5CGXFC5C6U19I7N.pdf |
| Datasheets: | |
| RoHS Status: | Lead free / RoHS Compliant |
| Stock Condition: | 492 pcs stock |
| Ship From: | Hong Kong |
| Shipment Way: | DHL/Fedex/TNT/UPS/EMS |

REQUEST FOR QUOTATION



Image may be representation. See specifications for product details.

Specifications of 5CGXFC5C6U19I7N

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| PART NUMBER | 5CGXFC5C6U19I7N |
| MANUFACTURER | Altera (Intel® Programmable Solutions Group) |
| DESCRIPTION | IC FPGA 224 I/O 484UBGA |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| QUANTITY AVAILABLE | 492 pcs |
| DATA SHEET | PDF 1.5CGXFC5C6U19I7N.pdf PDF 2.5CGXFC5C6U19I7N.pdf PDF 3.5CGXFC5C6U19I7N.pdf PDF 4.5CGXFC5C6U19I7N.pdf PDF 5.5CGXFC5C6U19I7N.pdf |
| VOLTAGE - SUPPLY | 1.07 V ~ 1.13 V |
| TOTAL RAM BITS | 5001216 |
| SUPPLIER DEVICE PACKAGE | 484-UBGA (19x19) |
| SERIES | Cyclone® V GX |
| PACKAGE / CASE | 484-FBGA |
| OTHER NAMES | 544-3296 5CGXFC5C6U19I7N-ND |
| 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) |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| BASE PART NUMBER | 5CGXFC5 |

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