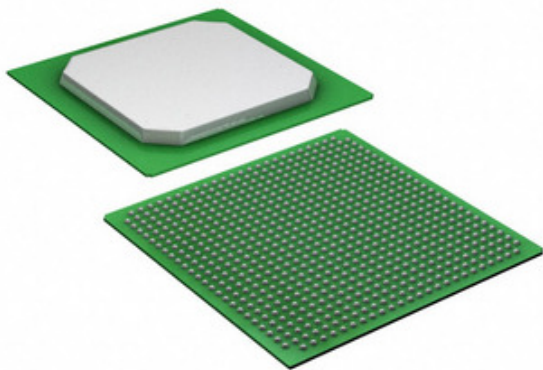




Intel® FPGAs



5CGXFC5C7F27C8N

Part Number:	5CGXFC5C7F27C8N
Manufacturer/Brand:	Intel® FPGAs
Product description	IC FPGA 336 I/O 672FBGA
	PDF 1.5CGXFC5C7F27C8N.pdf
	PDF 2.5CGXFC5C7F27C8N.pdf
	PDF 3.5CGXFC5C7F27C8N.pdf
	PDF 4.5CGXFC5C7F27C8N.pdf
	PDF 5.5CGXFC5C7F27C8N.pdf
	 Lead free / RoHS Compliant
RoHs Status	Hong Kong
Ship From	
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

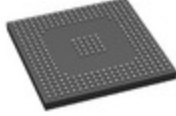
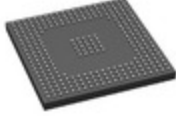
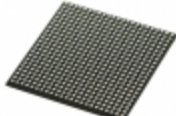
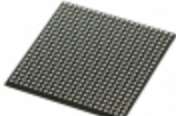
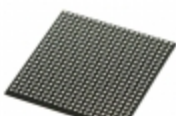
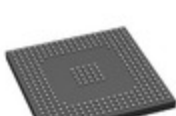
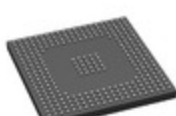
Specifications of 5CGXFC5C7F27C8N

PART NUMBER	5CGXFC5C7F27C8N
MANUFACTURER	Intel® FPGAs
DESCRIPTION	IC FPGA 336 I/O 672FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.5CGXFC5C7F27C8N.pdf PDF 2.5CGXFC5C7F27C8N.pdf PDF 3.5CGXFC5C7F27C8N.pdf PDF 4.5CGXFC5C7F27C8N.pdf PDF 5.5CGXFC5C7F27C8N.pdf
VOLTAGE - SUPPLY	1.07 V ~ 1.13 V
TOTAL RAM BITS	5001216
SUPPLIER DEVICE PACKAGE	672-FBGA (27x27)
SERIES	Cyclone® V GX
PACKAGE / CASE	672-BGA
OTHER NAMES	544-3298 5CGXFC5C7F27C8N-ND
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	77000
NUMBER OF LABS/CLBS	29080
NUMBER OF I/O	336
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	5CGXFC5

Related Tags

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5CGXFC5C7F27C8N Price	5CGXFC5C7F27C8N Pictures	5CGXFC5C7F27C8N Image
5CGXFC5C7F27C8N PDF Datasheet	5CGXFC5C7F27C8N Download Datasheet	5CGXFC5C7F27C8N Datasheet
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 5CGXFC5F6M11C7N Manufacturers: Intel® FPGAs Description: IC FPGA 129 I/O 301MBGA In stock: Out stock RFQ	 5CGXFC5F6M11C6N Manufacturers: Intel® FPGAs Description: IC FPGA 129 I/O 301MBGA In stock: Out stock RFQ
 5CGXFC5C6U19C7N Manufacturers: Intel® FPGAs Description: IC FPGA 224 I/O 484UBGA In stock: Out stock RFQ	 5CGXFC5C6U19I7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 224 I/O 484UBGA In stock: 7 pcs RFQ
 5CGXFC5C6U19A7N Manufacturers: Intel® FPGAs Description: IC FPGA 224 I/O 484UBGA In stock: Out stock RFQ	 5CGXFC5C7F23C8N Manufacturers: Intel® FPGAs Description: IC FPGA 240 I/O 484FBGA In stock: 104 pcs RFQ
 5CGXFC5C6U19C6N Manufacturers: Intel® FPGAs Description: IC FPGA 224 I/O 484UBGA In stock: Out stock RFQ	 5CGXFC5F6M11I7N Manufacturers: Intel® FPGAs Description: IC FPGA 129 I/O 301MBGA In stock: Out stock RFQ
 5CGXFC5C7U19C8N Manufacturers: Intel® FPGAs Description: IC FPGA 224 I/O 484UBGA In stock: Out stock RFQ	 5CGXFC5C6M13I7N Manufacturers: Intel® FPGAs Description: IC FPGA 175 I/O 383MBGA In stock: Out stock RFQ
 5CGXFC5F7M11C8N Manufacturers: Intel® FPGAs Description: IC FPGA 129 I/O 301MBGA In stock: Out stock RFQ	 5CGXFC5C7M13C8N Manufacturers: Intel® FPGAs Description: IC FPGA 175 I/O 383MBGA In stock: Out stock RFQ