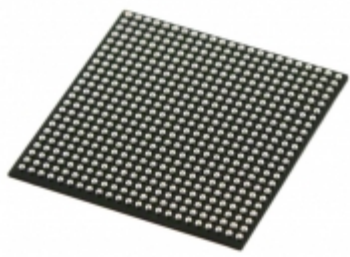


5CEFA2F23I7N



Images are for reference only.
See Product Specifications for product details.
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Part Number: 5CEFA2F23I7N

Manufacturer: Intel® FPGAs

Description: IC FPGA 224 I/O 484FBGA

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](#)

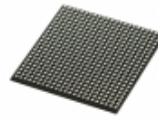
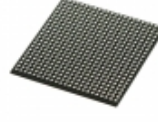
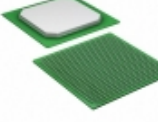
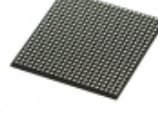
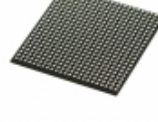
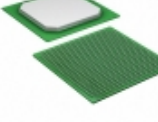
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

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PRODUCT PARAMETER			
Part Number	5CEFA2F23I7N	Manufacturer	Intel® FPGAs
Description	IC FPGA 224 I/O 484FBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	1680 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	2002944	Supplier Device Package	484-FBGA (23x23)
Series	Cyclone® V E	Package / Case	484-BGA
Other Names	544-3154 5CEFA2F23I7N-ND	Operating Temperature	-40°C ~ 100°C (TJ)
Number of Logic Elements/Cells	25000	Number of LABs/CLBs	9434
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	5CEFA2
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	Part#: 5CEBA9F31C7N Description: IC FPGA 480 I/O 896FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: 5CEFA2U19C8N Description: IC FPGA 224 I/O 484UBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: 5CEFA2F23C8N Description: IC FPGA 224 I/O 484FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
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	Part#: 5CEFA2M13C8N Description: IC FPGA 223 I/O 383MBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: 5CEBA9U19C8N Description: IC FPGA 240 I/O 484UBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: 5CEBA9F27C7N Description: IC FPGA 336 I/O 672FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: 5CEFA2U19C7N Description: IC FPGA 224 I/O 484UBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: 5CEFA2M13C6N Description: IC FPGA 223 I/O 383MBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: 5CEFA2U19C6N Description: IC FPGA 224 I/O 484UBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: 5CEBA9F27C8N Description: IC FPGA 336 I/O 672FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: 5CEFA2U19A7N Description: IC FPGA 224 I/O 484UBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: 5CEFA2F23C7N Description: IC FPGA 224 I/O 484FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
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	Part#: 5CEFA2M13I7N Description: IC FPGA 223 I/O 383MBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: 5CEFA2F23I7 Description: IC FPGA 224 I/O 484FBGA	Manufacturers: Intel® FPGAs	RFQ

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