

**5CEFA5U19A7N**

<b>Manufacturer Part Number:</b>	5CEFA5U19A7N
<b>Manufacturer / Brand</b>	Intel® FPGAs
<b>Part of Description:</b>	IC FPGA 224 I/O 484UBGA
<b>Datasheets:</b>	<a href="#">5CEFA5U19A7N(1).pdf</a> <a href="#">5CEFA5U19A7N(2).pdf</a> <a href="#">5CEFA5U19A7N(3).pdf</a> <a href="#">5CEFA5U19A7N(4).pdf</a> <a href="#">5CEFA5U19A7N(5).pdf</a>
<b>Lead Free Status / RoHS Status:</b>	Lead free / RoHS Compliant
<b>Stock Condition:</b>	New original, 2703 pcs Stock Available.
<b>Ship From:</b>	Hong Kong
<b>Shipment Way:</b>	DHL/Fedex/TNT/UPS

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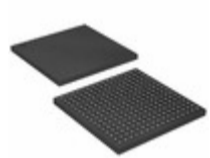





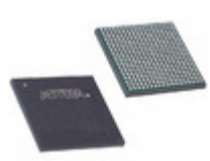

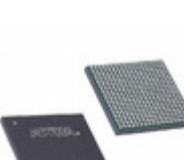



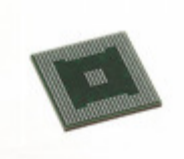



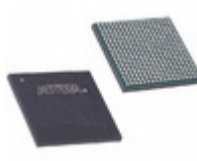
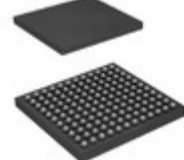
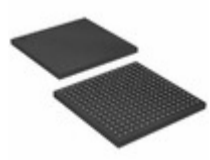




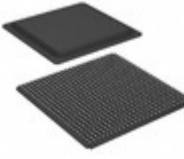

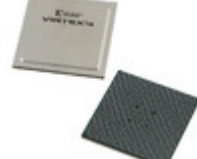
The specifications of 5CEFA5U19A7N

Part Number	5CEFA5U19A7N	Manufacturer / Brand	Intel® FPGAs
Voltage - Supply	1.07 V ~ 1.13 V	Total RAM Bits	5001216
Supplier Device Package	484-UBGA (19x19)	Series	Cyclone® V E
Package / Case	484-FBGA	Other Names	544-3495 5CEFA5U19A7N-ND
Operating Temperature	-40°C ~ 125°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)
Base Part Number	5CEFA5	Stock Quantity	2703 pcs Stock
Category	<a href="#">Integrated Circuits (ICs) &gt; Embedded - FPGAs (Field Programmable Gate Array)</a>	Description	IC FPGA 224 I/O 484UBGA
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords realted to 5CEFA5U19A7N

Altera 5CEFA5U19A7N	5CEFA5U19A7N part	5CEFA5U19A7N Price	5CEFA5U19A7N Distributor
5CEFA5U19A7N Technical	5CEFA5U19A7N Stock	5CEFA5U19A7N Inventory	5CEFA5U19A7N Supplier
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 <p><b>5CEBA7F23C7N</b>  <b>Description:</b> IC FPGA 240 I/O 484FBGA  <b>Manufacturers:</b> Intel® FPGAs  <b>In Stock:</b> New original, 2644 pcs Stock Available.                  Quote: <input type="button" value="RFQ"/></p>	 <p><b>A3P400-FG256</b>  <b>Description:</b> IC FPGA 178 I/O 256FBGA  <b>Manufacturers:</b> Microsemi  <b>In Stock:</b> New original, 2815 pcs Stock Available.                  Quote: <input type="button" value="RFQ"/></p>	 <p><b>5CEFA5M13C8N</b>  <b>Description:</b> ALTERA FBGA  <b>Manufacturers:</b> ALTERA  <b>In Stock:</b> New original, 2890 pcs Stock Available.                  Quote: <input type="button" value="RFQ"/></p>
 <p><b>XC6VXC195T-2FFG1156C</b>  <b>Description:</b> XILINX IC BGA-1156  <b>Manufacturers:</b> XILINX  <b>In Stock:</b> New original, 3600 pcs Stock Available.                  Quote: <input type="button" value="RFQ"/></p>	 <p><b>5CEBA2F17C8N</b>  <b>Description:</b> IC FPGA 128 I/O 256FBGA  <b>Manufacturers:</b> Intel® FPGAs  <b>In Stock:</b> New original, 2758 pcs Stock Available.                  Quote: <input type="button" value="RFQ"/></p>	 <p><b>5CEBA2F23C8N</b>  <b>Description:</b> IC FPGA 224 I/O 484FBGA  <b>Manufacturers:</b> Intel® FPGAs  <b>In Stock:</b> New original, 2606 pcs Stock Available.                  Quote: <input type="button" value="RFQ"/></p>
 <p><b>5CEFA4U19I7N</b>  <b>Description:</b> IC FPGA 224 I/O 484UBGA  <b>Manufacturers:</b> Intel® FPGAs  <b>In Stock:</b> New original, 2899 pcs Stock Available.                  Quote: <input type="button" value="RFQ"/></p>	 <p><b>5CEFA5F23C6N</b>  <b>Description:</b> IC FPGA 240 I/O 484FBGA  <b>Manufacturers:</b> Intel® FPGAs  <b>In Stock:</b> New original, 2893 pcs Stock Available.                  Quote: <input type="button" value="RFQ"/></p>	 <p><b>AGLP030V5-CSG201I</b>  <b>Description:</b> IC FPGA 120 I/O 201CSP  <b>Manufacturers:</b> Microsemi  <b>In Stock:</b> New original, 2727 pcs Stock Available.                  Quote: <input type="button" value="RFQ"/></p>
 <p><b>5CEBA7U19C7N</b>  <b>Description:</b> ALTERA BGA  <b>Manufacturers:</b> ALTERA  <b>In Stock:</b> New original, 2622 pcs Stock Available.                  Quote: <input type="button" value="RFQ"/></p>	 <p><b>5CEBA4U15I7N</b>  <b>Description:</b> IC FPGA 176 I/O 324UBGA  <b>Manufacturers:</b> Altera (Intel® Programmable Solutions Group)  <b>In Stock:</b> New original, 2898 pcs Stock Available.                  Quote: <input type="button" value="RFQ"/></p>	 <p><b>XC7A200T-1FFG1156I</b>  <b>Description:</b> XILINX IC BGA-1156  <b>Manufacturers:</b> XILINX  <b>In Stock:</b> New original, 3600 pcs Stock Available.                  Quote: <input type="button" value="RFQ"/></p>
 <p><b>5CEBA4U15C7N</b>  <b>Description:</b> IC FPGA 176 I/O 324UBGA  <b>Manufacturers:</b> Intel® FPGAs  <b>In Stock:</b> New original, 2876 pcs Stock Available.                  Quote: <input type="button" value="RFQ"/></p>	 <p><b>5CEFA7F23I7N</b>  <b>Description:</b> IC FPGA 240 I/O 484FBGA  <b>Manufacturers:</b> Altera  <b>In Stock:</b> New original, 2899 pcs Stock Available.                  Quote: <input type="button" value="RFQ"/></p>	 <p><b>XC5VFX100T-1FF1738C</b>  <b>Description:</b> XILINX IC BGA-1738  <b>Manufacturers:</b> XILINX  <b>In Stock:</b> New original, 3600 pcs Stock Available.                  Quote: <input type="button" value="RFQ"/></p>
 <p><b>5CEFA2F23C8N</b>  <b>Description:</b> IC FPGA 224 I/O 484FBGA  <b>Manufacturers:</b> Altera (Intel® Programmable Solutions Group)  <b>In Stock:</b> New original, 2692 pcs Stock Available.                  Quote: <input type="button" value="RFQ"/></p>	 <p><b>5CEFA2M13C7N</b>  <b>Description:</b> IC FPGA 223 I/O 383MBGA  <b>Manufacturers:</b> Altera (Intel® Programmable Solutions Group)  <b>In Stock:</b> New original, 2633 pcs Stock Available.                  Quote: <input type="button" value="RFQ"/></p>	 <p><b>5CEFA4F23I7N</b>  <b>Description:</b> IC FPGA 224 I/O 484FBGA  <b>Manufacturers:</b> Intel® FPGAs  <b>In Stock:</b> New original, 2646 pcs Stock Available.                  Quote: <input type="button" value="RFQ"/></p>
 <p><b>5CEFA9F31C7N</b>  <b>Description:</b> IC FPGA 480 I/O 896FBGA  <b>Manufacturers:</b> Intel® FPGAs  <b>In Stock:</b> New original, 2770 pcs Stock Available.                  Quote: <input type="button" value="RFQ"/></p>	 <p><b>XC5VFX100T-2FF1738I</b>  <b>Description:</b> XILINX IC BGA-1738  <b>Manufacturers:</b> XILINX  <b>In Stock:</b> New original, 3600 pcs Stock Available.                  Quote: <input type="button" value="RFQ"/></p>	 <p><b>5CEBA4U15C8N</b>  <b>Description:</b> ALTERA BGA  <b>Manufacturers:</b> ALTERA  <b>In Stock:</b> New original, 2839 pcs Stock Available.                  Quote: <input type="button" value="RFQ"/></p>
 <p><b>ICE40HX8K-CB132</b>  <b>Description:</b> IC FPGA 95 I/O 132CSBGA  <b>Manufacturers:</b> Lattice Semiconductor  <b>In Stock:</b> New original, 2776 pcs Stock Available.                  Quote: <input type="button" value="RFQ"/></p>	 <p><b>5CEBA4F17C8N</b>  <b>Description:</b> IC FPGA 128 I/O 256FBGA  <b>Manufacturers:</b> Altera (Intel® Programmable Solutions Group)  <b>In Stock:</b> New original, 2707 pcs Stock Available.                  Quote: <input type="button" value="RFQ"/></p>	 <p><b>5CEFA5F23I7N</b>  <b>Description:</b> IC FPGA 240 I/O 484FBGA  <b>Manufacturers:</b> Intel® FPGAs  <b>In Stock:</b> New original, 2708 pcs Stock Available.                  Quote: <input type="button" value="RFQ"/></p>
 <p><b>EPF6016TC144-2N</b>  <b>Description:</b> IC FPGA 117 I/O 144TQFP  <b>Manufacturers:</b> Altera (Intel® Programmable Solutions Group)  <b>In Stock:</b> New original, 2825 pcs Stock Available.                  Quote: <input type="button" value="RFQ"/></p>	 <p><b>5CEFA5U19I7N</b>  <b>Description:</b> IC FPGA 224 I/O 484UBGA  <b>Manufacturers:</b> Intel® FPGAs  <b>In Stock:</b> New original, 2893 pcs Stock Available.                  Quote: <input type="button" value="RFQ"/></p>	 <p><b>5CEFA5F23C8N</b>  <b>Description:</b> IC FPGA 240 I/O 484FBGA  <b>Manufacturers:</b> Intel® FPGAs  <b>In Stock:</b> New original, 2737 pcs Stock Available.                  Quote: <input type="button" value="RFQ"/></p>
 <p><b>XC6SLX100T-2FGG676I</b>  <b>Description:</b> XILINX IC BGA-676  <b>Manufacturers:</b> XILINX  <b>In Stock:</b> New original, 3600 pcs Stock Available.                  Quote: <input type="button" value="RFQ"/></p>	 <p><b>5CEFA7U19I7N</b>  <b>Description:</b> ALTERA31 BGA  <b>Manufacturers:</b> ALTERA  <b>In Stock:</b> New original, 5000 pcs Stock Available.                  Quote: <input type="button" value="RFQ"/></p>	 <p><b>XC4VLX100-10FF1148I</b>  <b>Description:</b> XILINX IC BGA-1148  <b>Manufacturers:</b> XILINX  <b>In Stock:</b> New original, 3600 pcs Stock Available.                  Quote: <input type="button" value="RFQ"/></p>



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