

EP3C16U256A7N

Manufacturer Part Number:	EP3C16U256A7N
Manufacturer / Brand:	Intel® FPGAs
Part of Description:	IC FPGA 168 I/O 256UBGA
Datasheets:	EP3C16U256A7N(1).pdf EP3C16U256A7N(2).pdf EP3C16U256A7N(3).pdf EP3C16U256A7N(4).pdf EP3C16U256A7N(5).pdf EP3C16U256A7N(6).pdf EP3C16U256A7N(7).pdf EP3C16U256A7N(8).pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 100 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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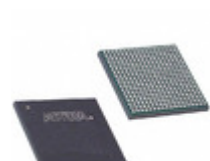

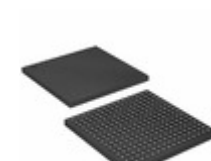
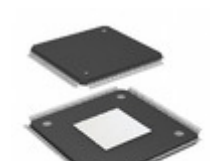
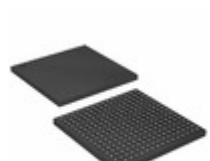
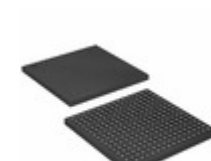
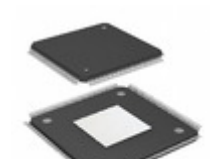
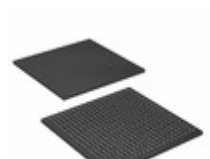
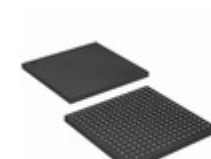
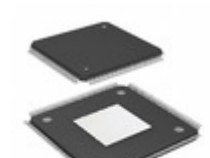
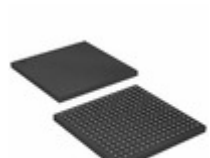
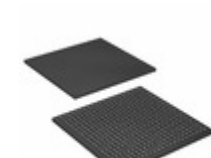

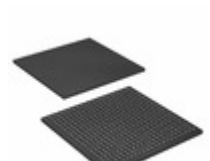
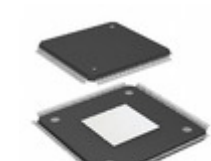
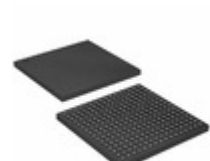
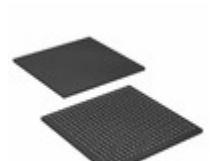

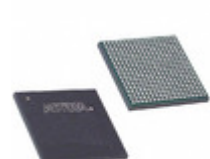

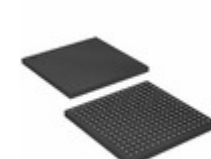
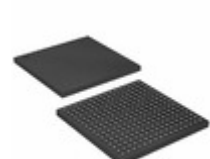
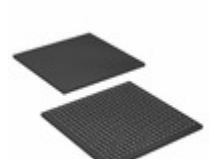
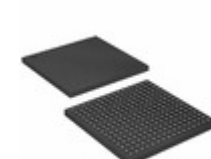
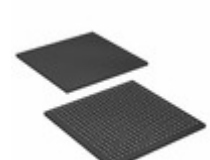
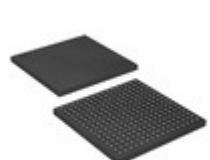
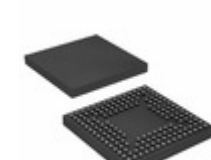
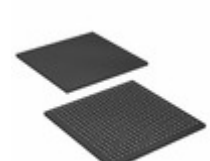

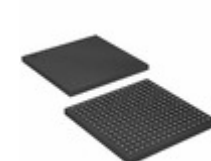
The specifications of EP3C16U256A7N

Part Number	EP3C16U256A7N	Manufacturer / Brand	Intel® FPGAs
Series	Cyclone® III	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Base Part Number	EP3C16	Package / Case	256-LFBGA
Mounting Type	Surface Mount	Supplier Device Package	256-UBGA (14x14)
Operating Temperature	-40°C ~ 125°C (TJ)	Voltage - Supply	1.15 V ~ 1.25 V
Number of I/O	168	Number of LABs/CLBs	963
Number of Logic Elements/Cells	15408	Total RAM Bits	516096
Stock Quantity	100 pcs Stock	Category	Integrated Circuits (ICs) > Embedded - FPGAs (Field Programmable Gate Array)
Description	IC FPGA 168 I/O 256UBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords related to EP3C16U256A7N

Intel® FPGAs EP3C16U256A7N	EP3C16U256A7N part	EP3C16U256A7N Price	EP3C16U256A7N Distributor
EP3C16U256A7N Technical	EP3C16U256A7N Stock	EP3C16U256A7N Inventory	EP3C16U256A7N Supplier
EP3C16U256A7N Online Order	EP3C16U256A7N Inquiry	EP3C16U256A7N Image	EP3C16U256A7N Picture
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 <p>EP3C25E144I7N Description: IC FPGA 82 I/O 144EQFP Manufacturers: Altera (Intel® Programmable Solutions Group) In Stock: New original, 1600 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>EP3C16F256C6N Description: IC FPGA 168 I/O 256FBGA Manufacturers: Intel® FPGAs In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>EP3C16F484A7N Description: IC FPGA 346 I/O 484FBGA Manufacturers: Intel® FPGAs In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p>EP3C25F256C8NES Description: EP3C25F256C8NES BGA256 07 Manufacturers: BGA256 In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>EP3C16F484C7N Description: IC FPGA 346 I/O 484FBGA Manufacturers: Altera (Intel® Programmable Solutions Group) In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>EP3C25E144C8N Description: IC FPGA 82 I/O 144EQFP Manufacturers: Intel® FPGAs In Stock: New original, 200 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p>EP3C25F256C7N Description: IC FPGA 215 I/O 324FBGA Manufacturers: Intel® FPGAs In Stock: New original, 2400 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>EP3C16U484C8N Description: IC FPGA 346 I/O 484UBGA Manufacturers: Altera (Intel® Programmable Solutions Group) In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>EP3C16F256I8N Description: EP3C16F256I8N ALTERA BGA Manufacturers: Altera (Intel® Programmable Solutions Group) In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p>EP3C25F324C6N Description: IC FPGA 215 I/O 324FBGA Manufacturers: Intel® FPGAs In Stock: New original, 500 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>EP3C25F256I8N Description: EP3C25F256I8N ALTERA BGA Manufacturers: Altera (Intel® Programmable Solutions Group) In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>EP3C16F256I7N Description: IC FPGA 168 I/O 256FBGA Manufacturers: Intel® FPGAs In Stock: New original, 600 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p>EP3C25F256I7 Description: IC FPGA 156 I/O 256FBGA Manufacturers: Intel® FPGAs In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>EP3C16F484C7 Description: IC FPGA 346 I/O 484FBGA Manufacturers: Altera (Intel® Programmable Solutions Group) In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>EP3C25F256A7N Description: IC FPGA 156 I/O 256FBGA Manufacturers: Intel® FPGAs In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p>EP3C16F484C6N Description: IC FPGA 346 I/O 484FBGA Manufacturers: Intel® FPGAs In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>EP3C25F256C8N Description: IC FPGA 156 I/O 256FBGA Manufacturers: Intel® FPGAs In Stock: New original, 700 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>EP3C16M164I7N Description: IC FPGA 92 I/O 164MBGA Manufacturers: Intel® FPGAs In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p>EP3C16F484I7N Description: IC FPGA 346 I/O 484FBGA Manufacturers: Altera (Intel® Programmable Solutions Group) In Stock: New original, 1300 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>EP3C25F256C7NG Description: EP3C25F256C7NG ALTERA BGA Manufacturers: Altera (Intel® Programmable Solutions Group) In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>EP3C16F256C8N Description: IC FPGA 168 I/O 256FBGA Manufacturers: Altera (Intel® Programmable Solutions Group) In Stock: New original, 300 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>



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