



EP3C16U256I7N

Manufacturer Part Number:	EP3C16U256I7N
Manufacturer / Brand	Altera (Intel® Programmable Solutions Group)
Part of Description:	IC FPGA 168 I/O 256UBGA
Datasheets:	EP3C16U256I7N(1).pdf EP3C16U256I7N(2).pdf EP3C16U256I7N(3).pdf EP3C16U256I7N(4).pdf EP3C16U256I7N(5).pdf EP3C16U256I7N(6).pdf EP3C16U256I7N(7).pdf EP3C16U256I7N(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 EP3C16U256I7N

Part Number	EP3C16U256I7N	Manufacturer / Brand	Altera (Intel® Programmable Solutions Group)
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 ~ 100°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
Other Names	544-3532 EP3C16U256I7N-ND	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 realted to EP3C16U256I7N

Altera (Intel® Programmable Solutions Group)	EP3C16U256I7N part	EP3C16U256I7N Price	EP3C16U256I7N Distributor
EP3C16U256I7N	EP3C16U256I7N Technical	EP3C16U256I7N Stock	EP3C16U256I7N Inventory
EP3C16U256I7N Supplier	EP3C16U256I7N Online Order	EP3C16U256I7N Inquiry	EP3C16U256I7N Image
EP3C16U256I7N Picture	EP3C16U256I7N pdf	EP3C16U256I7N datasheet	EP3C16U256I7N data sheet
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