



EP3C16M164I7N

Manufacturer Part Number:	EP3C16M164I7N
Manufacturer / Brand:	Intel® FPGAs
Part of Description:	IC FPGA 92 I/O 164MBGA
Datasheets:	EP3C16M164I7N(1).pdf EP3C16M164I7N(2).pdf EP3C16M164I7N(3).pdf EP3C16M164I7N(4).pdf EP3C16M164I7N(5).pdf EP3C16M164I7N(6).pdf EP3C16M164I7N(7).pdf EP3C16M164I7N(8).pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 100 pcs Stock Available.
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The specifications of EP3C16M164I7N

Part Number	EP3C16M164I7N	Manufacturer / Brand	Intel® FPGAs
Series	Cyclone® III	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Base Part Number	EP3C16	Package / Case	164-TFBGA
Mounting Type	Surface Mount	Supplier Device Package	164-MBGA (8x8)
Operating Temperature	-40°C ~ 100°C (TJ)	Voltage - Supply	1.15 V ~ 1.25 V
Number of I/O	92	Number of LABs/CLBs	963
Number of Logic Elements/Cells	15408	Total RAM Bits	516096
Other Names	544-3187 EP3C16M164I7N-ND	Stock Quantity	100 pcs Stock
Category	Integrated Circuits (ICs) > Embedded - FPGAs (Field Programmable Gate Array)	Description	IC FPGA 92 I/O 164MBGA
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords realted to EP3C16M164I7N

Intel® FPGAs EP3C16M164I7N	EP3C16M164I7N part	EP3C16M164I7N Price	EP3C16M164I7N Distributor
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