



Altera (Intel® Programmable Solutions Group)



10CL016YM164C8G

Part Number:	10CL016YM164C8G
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	164-PIN MBGA
Datasheets:	 10CL016YM164C8G.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

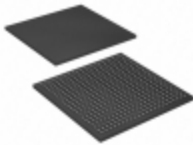
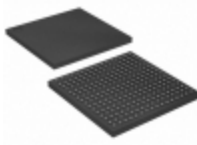
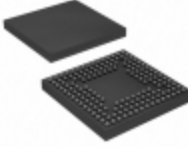
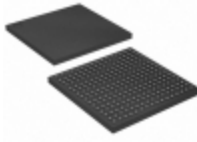
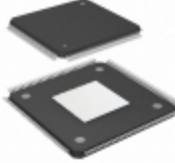
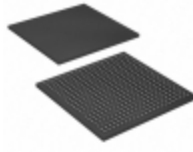
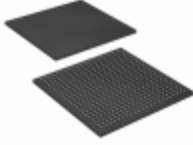
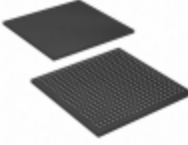
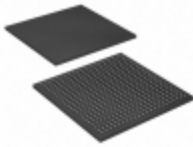
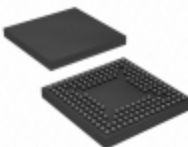
Specifications of 10CL016YM164C8G

PART NUMBER	10CL016YM164C8G
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	164-PIN MBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 10CL016YM164C8G.pdf
VOLTAGE - SUPPLY	1.2V
TOTAL RAM BITS	516096
SUPPLIER DEVICE PACKAGE	164-MBGA (8x8)
SERIES	Cyclone® 10 LP
PACKAGE / CASE	164-TFBGA
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	15408
NUMBER OF LABS/CLBS	963
NUMBER OF I/O	87
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

Related Tags

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Related Products

 10CL016YU484C6G Manufacturers: Intel® FPGAs Description: IC FPGA 340 I/O 484 FBGA In stock: Out stock RFQ	 10CL016YU256C6G Manufacturers: Intel® FPGAs Description: IC FPGA 162 I/O 256 UBGA In stock: 53 pcs RFQ
 10CL016YE144C8G Manufacturers: Altera (Intel® Programmable Solutions Group) Description: 144-PIN EQFP In stock: Out stock RFQ	 10CL016YM164C6G Manufacturers: Intel® FPGAs Description: IC FPGA 87 I/O 164 MBGA In stock: 673 pcs RFQ
 10CL016YU256C8G Manufacturers: Altera (Intel® Programmable Solutions Group) Description: 256-PIN UBGA In stock: Out stock RFQ	 10CL016YU256I7G Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 162 I/O 256 UBGA In stock: 37 pcs RFQ
 10CL016YE144I7G Manufacturers: Intel® FPGAs Description: IC FPGA 78 I/O 144 EPFQ In stock: Out stock RFQ	 10CL016YF484C6G Manufacturers: Intel® FPGAs Description: IC FPGA 340 I/O 484 FBGA In stock: 107 pcs RFQ
 10CL016YU484C8G Manufacturers: Altera (Intel® Programmable Solutions Group) Description: 484-PIN UBGA In stock: Out stock RFQ	 10CL016YF484C8G Manufacturers: Altera (Intel® Programmable Solutions Group) Description: 484-PIN FBGA In stock: Out stock RFQ
 10CL016YF484I7G Manufacturers: Intel® FPGAs Description: IC FPGA 340 I/O 484 FBGA In stock: Out stock RFQ	 10CL016YM164I7G Manufacturers: Intel® FPGAs Description: IC FPGA 87 I/O 164 MBGA In stock: 655 pcs RFQ