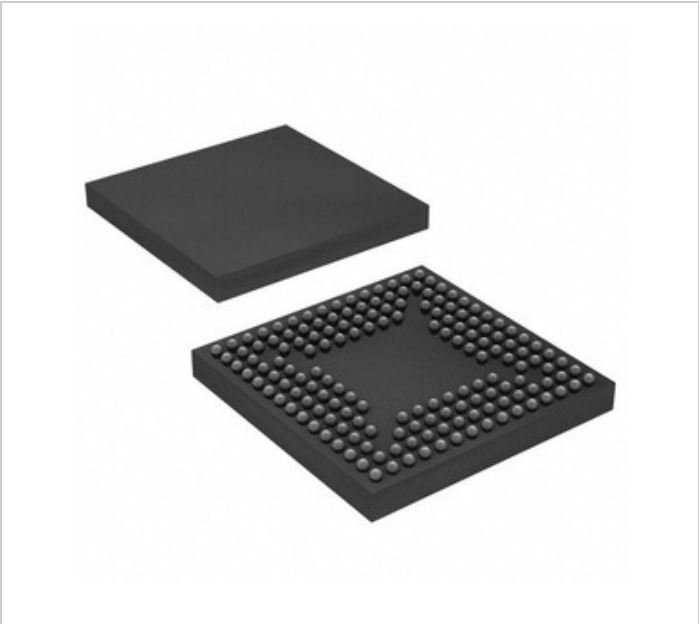




Intel® FPGAs



10CL016ZM164I8G

Part Number:	10CL016ZM164I8G
Manufacturer/Brand:	Intel® FPGAs
Product description	164-PIN MBGA
Datasheets:	 10CL016ZM164I8G.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

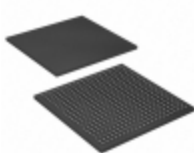
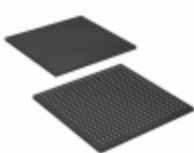
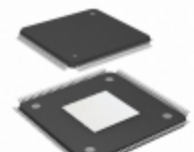
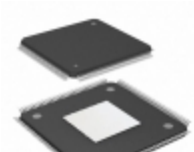
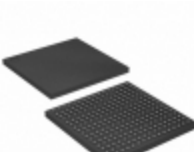
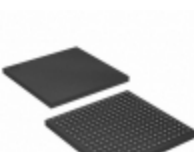
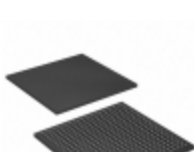
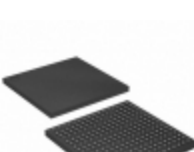
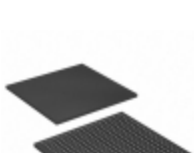
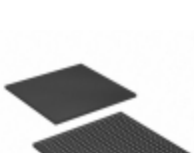
Specifications of 10CL016ZM164I8G

PART NUMBER	10CL016ZM164I8G
MANUFACTURER	Intel® FPGAs
DESCRIPTION	164-PIN MBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 10CL016ZM164I8G.pdf
VOLTAGE - SUPPLY	1.2V
TOTAL RAM BITS	516096
SUPPLIER DEVICE PACKAGE	164-MBGA (8x8)
SERIES	Cyclone® 10 LP
PACKAGE / CASE	164-TFBGA
OTHER NAMES	544-3414
OPERATING TEMPERATURE	-40°C ~ 100°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

Intel® FPGAs 10CL016ZM164I8G	10CL016ZM164I8G Distributor	10CL016ZM164I8G Supplier
10CL016ZM164I8G Price	10CL016ZM164I8G Pictures	10CL016ZM164I8G Image
10CL016ZM164I8G PDF Datasheet	10CL016ZM164I8G Download Datasheet	10CL016ZM164I8G Datasheet
10CL016ZM164I8G Stock	Buy 10CL016ZM164I8G	Buy Intel® FPGAs 10CL016ZM164I8G
Intel® FPGAs 10CL016ZM164I8G	Intel® FPGAs Supplier	Intel® FPGAs Distributor
Intel® FPGAs 10CL016ZM164I8G		

Related Products

 10CL016ZU484I8G Manufacturers: Altera (Intel® Programmable Solutions Group) Description: 484-PIN UBGA In stock: 64 pcs RFQ	 10CL016YU484I7G Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 340 I/O 484 FBGA In stock: Out stock RFQ
 10CL025YE144C6G Manufacturers: Altera (Intel® Programmable Solutions Group) Description: 144-PIN EQFP In stock: Out stock RFQ	 10CL025YE144I7G Manufacturers: Intel® FPGAs Description: IC FPGA 76 I/O 144 EPFQ In stock: Out stock RFQ
 10CL025YE144C8G Manufacturers: Altera (Intel® Programmable Solutions Group) Description: 144-PIN EQFP 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
 10CL016ZE144I8G Manufacturers: Altera (Intel® Programmable Solutions Group) Description: 144-PIN EQFP In stock: Out stock RFQ	 10CL016ZU256I8G Manufacturers: Intel® FPGAs Description: 256-PIN UBGA In stock: 99 pcs RFQ
 10CL016ZF484I8G Manufacturers: Altera (Intel® Programmable Solutions Group) Description: 484-PIN FBGA In stock: Out stock RFQ	 10CL025YU256C6G Manufacturers: Intel® FPGAs Description: IC FPGA 150 I/O 256 UBGA In stock: 230 pcs RFQ
 10CL016YU484C6G Manufacturers: Intel® FPGAs Description: IC FPGA 340 I/O 484 FBGA In stock: Out stock RFQ	 10CL016YU484C8G Manufacturers: Altera (Intel® Programmable Solutions Group) Description: 484-PIN UBGA In stock: Out stock RFQ