



10CL016YE144I7G

Part Number:	10CL016YE144I7G
Manufacturer/Brand:	Intel® FPGAs
Product description	IC FPGA 78 I/O 144 EPFQ
Datasheets:	 10CL016YE144I7G.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5790 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

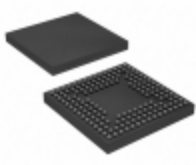
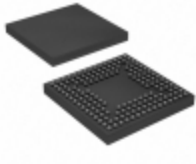
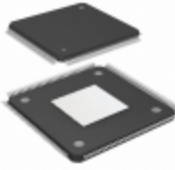
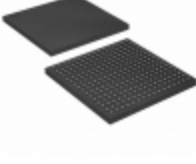
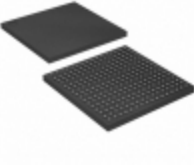
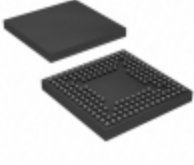
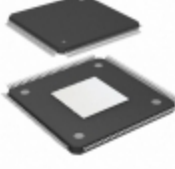
Specifications of 10CL016YE144I7G

PART NUMBER	10CL016YE144I7G
MANUFACTURER	Intel® FPGAs
DESCRIPTION	IC FPGA 78 I/O 144 EPFQ
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5790 pcs
DATA SHEET	 10CL016YE144I7G.pdf
VOLTAGE - SUPPLY	1.2V
TOTAL RAM BITS	516096
SUPPLIER DEVICE PACKAGE	144-EQFP (20x20)
SERIES	Cyclone® 10 LP
PACKAGE / CASE	144-LQFP Exposed Pad
OTHER NAMES	544-3381
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	15408
NUMBER OF LABS/CLBS	963
NUMBER OF I/O	78
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant

Related Tags

Intel® FPGAs 10CL016YE144I7G	10CL016YE144I7G Distributor	10CL016YE144I7G Supplier
10CL016YE144I7G Price	10CL016YE144I7G Pictures	10CL016YE144I7G Image
10CL016YE144I7G PDF Datasheet	10CL016YE144I7G Download Datasheet	10CL016YE144I7G Datasheet
10CL016YE144I7G Stock	Buy 10CL016YE144I7G	Buy Intel® FPGAs 10CL016YE144I7G
Intel® FPGAs 10CL016YE144I7G	Intel® FPGAs Supplier	Intel® FPGAs Distributor
Intel® FPGAs 10CL016YE144I7G		

Related Products

 10CL010ZM164I8G Manufacturers: Intel® FPGAs Description: 164-PIN MBGA In stock: 7301 pcs RFQ	 10CL016YE144C8G Manufacturers: Altera (Intel® Programmable Solutions Group) Description: 144-PIN EQFP In stock: 6753 pcs RFQ
 10CL016YM164I7G Manufacturers: Intel® FPGAs Description: IC FPGA 87 I/O 164 MBGA In stock: 4987 pcs RFQ	 10CL010ZE144I8G Manufacturers: Altera (Intel® Programmable Solutions Group) Description: 144-PIN EQFP In stock: 7539 pcs RFQ
 10CL010YU256I7G Manufacturers: Intel® FPGAs Description: IC FPGA 176 I/O 256 UBGA In stock: 8021 pcs RFQ	 10CL010ZU256I8G Manufacturers: Altera (Intel® Programmable Solutions Group) Description: 256-PIN UBGA In stock: 8461 pcs RFQ
 10CL016YF484C6G Manufacturers: Intel® FPGAs Description: IC FPGA 340 I/O 484 FBGA In stock: 3254 pcs RFQ	 10CL016YM164C6G Manufacturers: Intel® FPGAs Description: IC FPGA 87 I/O 164 MBGA In stock: 5203 pcs RFQ
 10CL016YF484C8G Manufacturers: Altera (Intel® Programmable Solutions Group) Description: 484-PIN FBGA In stock: 4942 pcs RFQ	 10CL016YE144C6G Manufacturers: Altera (Intel® Programmable Solutions Group) Description: 144-PIN EQFP In stock: 5054 pcs RFQ
 10CL016YM164C8G Manufacturers: Altera (Intel® Programmable Solutions Group) Description: 164-PIN MBGA In stock: 8618 pcs RFQ	 10CL016YF484I7G Manufacturers: Intel® FPGAs Description: IC FPGA 340 I/O 484 FBGA In stock: 3625 pcs RFQ