





Intel® FPGAs


10CL016YU484C6G

Part Number:	10CL016YU484C6G
Manufacturer/Brand:	Intel® FPGAs
Product description:	IC FPGA 340 I/O 484 FBGA
Datasheets:	 10CL016YU484C6G.pdf
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

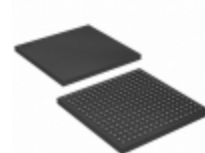
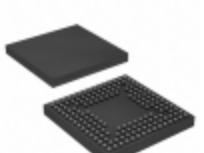
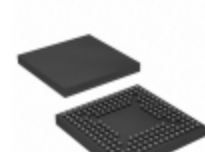
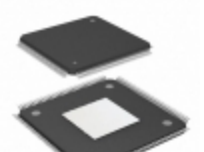
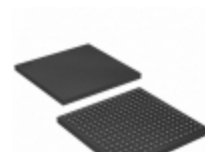

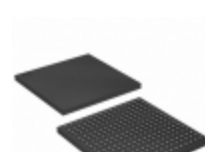
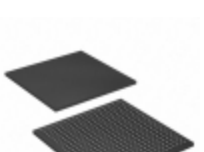
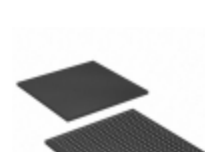
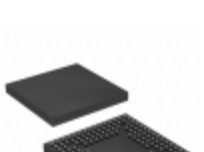
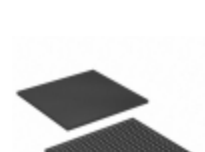

Specifications of 10CL016YU484C6G

PART NUMBER	10CL016YU484C6G
MANUFACTURER	Intel® FPGAs
DESCRIPTION	IC FPGA 340 I/O 484 FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 10CL016YU484C6G.pdf
VOLTAGE - SUPPLY	1.2V
TOTAL RAM BITS	516096
SUPPLIER DEVICE PACKAGE	484-UBGA (19x19)
SERIES	Cyclone® 10 LP
PACKAGE / CASE	484-FBGA
OTHER NAMES	544-3388
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	15408
NUMBER OF LABS/CLBS	963
NUMBER OF I/O	340
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

 <p>10CL016YU256I7G Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 162 I/O 256 UBGA In stock: 37 pcs RFQ</p>	 <p>10CL016ZM164I8G Manufacturers: Intel® FPGAs Description: 164-PIN MBGA In stock: 328 pcs RFQ</p>
 <p>10CL016YM164I7G Manufacturers: Intel® FPGAs Description: IC FPGA 87 I/O 164 MBGA In stock: 655 pcs RFQ</p>	 <p>10CL016ZE144I8G Manufacturers: Altera (Intel® Programmable Solutions Group) Description: 144-PIN EQFP In stock: Out stock RFQ</p>
 <p>10CL016ZU256I8G Manufacturers: Intel® FPGAs Description: 256-PIN UBGA In stock: 99 pcs RFQ</p>	 <p>10CL016YM164C8G Manufacturers: Altera (Intel® Programmable Solutions Group) Description: 164-PIN MBGA In stock: Out stock RFQ</p>
 <p>10CL016YU256C6G Manufacturers: Intel® FPGAs Description: IC FPGA 162 I/O 256 UBGA In stock: 53 pcs RFQ</p>	 <p>10CL016YU484I7G Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 340 I/O 484 FBGA In stock: Out stock RFQ</p>
 <p>10CL016ZF484I8G Manufacturers: Altera (Intel® Programmable Solutions Group) Description: 484-PIN FBGA In stock: Out stock RFQ</p>	 <p>10CL016YM164C6G Manufacturers: Intel® FPGAs Description: IC FPGA 87 I/O 164 MBGA In stock: 673 pcs RFQ</p>
 <p>10CL016YU484C8G Manufacturers: Altera (Intel® Programmable Solutions Group) Description: 484-PIN UBGA In stock: Out stock RFQ</p>	 <p>10CL016YU256C8G Manufacturers: Altera (Intel® Programmable Solutions Group) Description: 256-PIN UBGA In stock: Out stock RFQ</p>