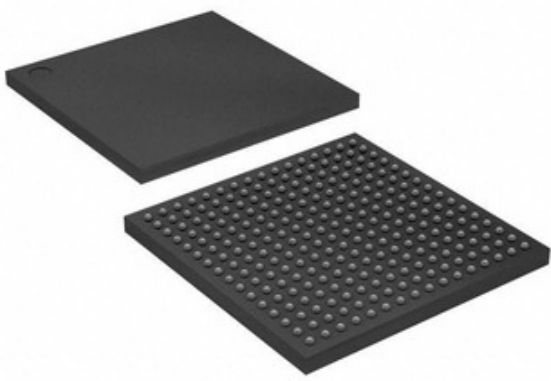




Intel® FPGAs



10CL006YU256C6G

Part Number:	10CL006YU256C6G
Manufacturer/Brand:	Intel® FPGAs
Product description	IC FPGA 176 I/O 256 UBGA
Datasheets:	 10CL006YU256C6G.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

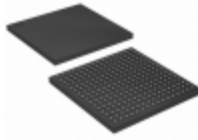
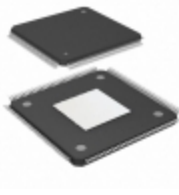
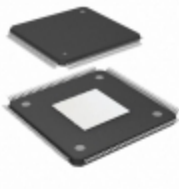
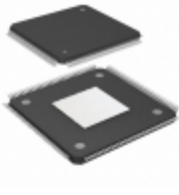
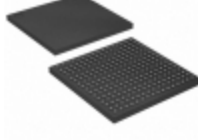
Specifications of 10CL006YU256C6G

PART NUMBER	10CL006YU256C6G
MANUFACTURER	Intel® FPGAs
DESCRIPTION	IC FPGA 176 I/O 256 UBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 10CL006YU256C6G.pdf
VOLTAGE - SUPPLY	1.2V
TOTAL RAM BITS	276480
SUPPLIER DEVICE PACKAGE	256-UBGA (14x14)
SERIES	Cyclone® 10 LP
PACKAGE / CASE	256-LFBGA
OTHER NAMES	544-3374
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	6272
NUMBER OF LABS/CLBS	392
NUMBER OF I/O	176
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 10CL006YU256C6G	10CL006YU256C6G Distributor	10CL006YU256C6G Supplier
10CL006YU256C6G Price	10CL006YU256C6G Pictures	10CL006YU256C6G Image
10CL006YU256C6G PDF Datasheet	10CL006YU256C6G Download Datasheet	10CL006YU256C6G Datasheet
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Intel® FPGAs 10CL006YU256C6G	Intel® FPGAs Supplier	Intel® FPGAs Distributor
Intel® FPGAs 10CL006YU256C6G		

Related Products

 10CL010YE144C6G Manufacturers: Altera (Intel® Programmable Solutions Group) Description: 144-PIN EQFP In stock: Out stock RFQ	 10CL006YU256C8G Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 176 I/O 256 UBGA In stock: Out stock RFQ
 10CK3 Manufacturers: Delta Electronics Description: PWR ENT MOD RCPT IEC320-C14 PNL In stock: Out stock RFQ	 10CL006YU256I7G Manufacturers: Intel® FPGAs Description: IC FPGA 176 I/O 256 UBGA In stock: 230 pcs RFQ
 10CL006YE144C8G Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 88 I/O 144 EQFP In stock: Out stock RFQ	 10CL006YE144C6G Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 88 I/O 144 EQFP In stock: Out stock RFQ
 10CK070-150 Manufacturers: Rosenberger Description: PRECISION SP CALIBRATION KIT In stock: Out stock RFQ	 10CL006ZE144I8G Manufacturers: Intel® FPGAs Description: IC FPGA 88 I/O 144 EQFP In stock: Out stock RFQ
 10CL010YE144C8G Manufacturers: Altera (Intel® Programmable Solutions Group) Description: 144-PIN EQFP In stock: Out stock RFQ	 10CL006YE144I7G Manufacturers: Intel® FPGAs Description: IC FPGA 88 I/O 144 EQFP In stock: Out stock RFQ
 10CJ Manufacturers: Bussmann (Eaton) Description: FUSE CARTRIDGE 10A 600VAC/250VDC In stock: Out stock RFQ	 10CL006ZU256I8G Manufacturers: Intel® FPGAs Description: IC FPGA 176 I/O 256 UBGA In stock: 99 pcs RFQ