



Altera (Intel® Programmable Solutions Group)



10CL025YU256C8G

Part Number:	10CL025YU256C8G
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	256-PIN UBGA
Datasheets:	 10CL025YU256C8G.pdf
RoHS Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

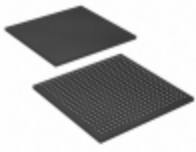
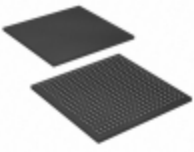
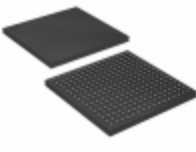
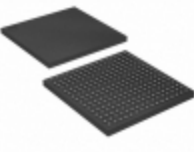
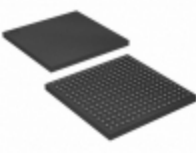
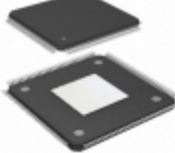
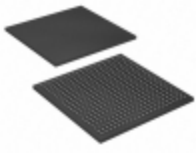
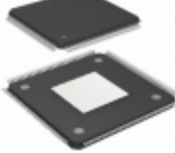
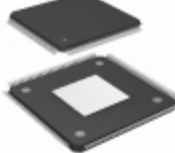
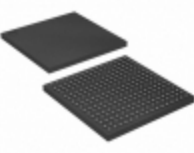
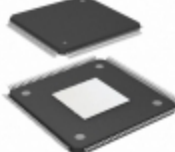
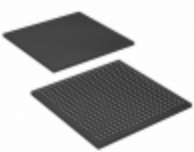
Specifications of 10CL025YU256C8G

PART NUMBER	10CL025YU256C8G
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	256-PIN UBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 10CL025YU256C8G.pdf
VOLTAGE - SUPPLY	1.2V
TOTAL RAM BITS	608256
SUPPLIER DEVICE PACKAGE	256-UBGA (14x14)
SERIES	Cyclone® 10 LP
PACKAGE / CASE	256-LFBGA
OTHER NAMES	10CL025YU256C8G-ND 544-3562
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	24624
NUMBER OF LABS/CLBS	1539
NUMBER OF I/O	150
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

Altera (Intel® Programmable Solutions Group) 10CL025YU256C8G	10CL025YU256C8G Distributor	10CL025YU256C8G Supplier
10CL025YU256C8G Price	10CL025YU256C8G Pictures	10CL025YU256C8G Image
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10CL025YU256C8G Stock	Buy 10CL025YU256C8G	Buy Altera (Intel® Programmable Solutions Group) 10CL025YU256C8G
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Altera (Intel® Programmable Solutions Group) 10CL025YU256C8G	Altera 10CL025YU256C8G	Altera (Intel® Programmable Solutions Group) 10CL025YU256C8G

Related Products

 10CL040YF484C6G Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 325 I/O 484 FBGA In stock: 79 pcs RFQ	 10CL016ZU484I8G Manufacturers: Altera (Intel® Programmable Solutions Group) Description: 484-PIN UBGA In stock: 64 pcs RFQ
 10CL025ZU256I8G Manufacturers: Intel® FPGAs Description: 256-PIN UBGA In stock: 103 pcs RFQ	 10CL025YU256I7G Manufacturers: Intel® FPGAs Description: IC FPGA 150 I/O 256 UBGA In stock: 282 pcs RFQ
 10CL025YU256C6G Manufacturers: Intel® FPGAs Description: IC FPGA 150 I/O 256 UBGA In stock: 230 pcs RFQ	 10CL025YE144C8G Manufacturers: Altera (Intel® Programmable Solutions Group) Description: 144-PIN EQFP In stock: Out stock RFQ
 10CL040YF484I7G Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 325 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
 10CL025ZE144I8G Manufacturers: Altera (Intel® Programmable Solutions Group) Description: 144-PIN EQFP In stock: 35 pcs RFQ	 10CL016ZU256I8G Manufacturers: Intel® FPGAs Description: 256-PIN UBGA In stock: 99 pcs RFQ
 10CL025YE144I7G Manufacturers: Intel® FPGAs Description: IC FPGA 76 I/O 144 EPFQ In stock: Out stock RFQ	 10CL040YF484C8G Manufacturers: Altera (Intel® Programmable Solutions Group) Description: 484-PIN FBGA In stock: Out stock RFQ