

10CL016YU256C8G



Part Number: 10CL016YU256C8G

Manufacturer: Altera (Intel® Programmable Solutions Group)

Description: 256-PIN UBGA

Data sheet:  [Cyclone® 10 LP Devices Overview](#)

RoHs Status: Lead free / RoHS Compliant

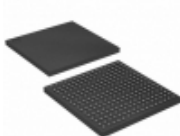
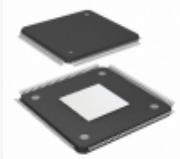
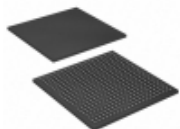
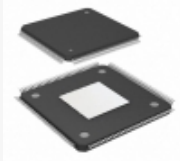
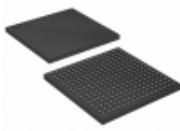
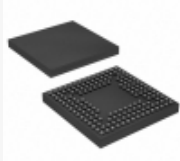
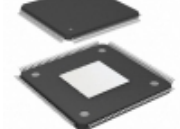
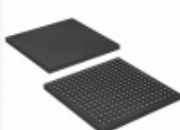
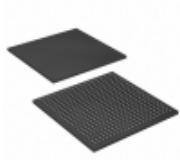
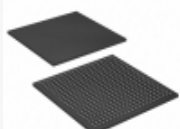
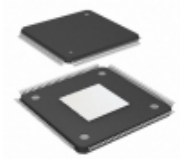
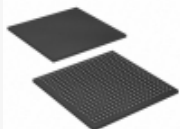
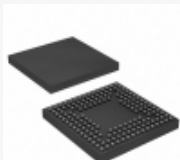
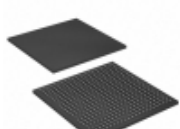
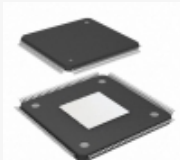
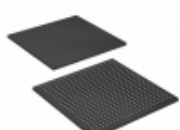
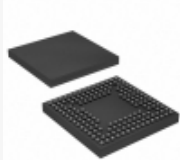
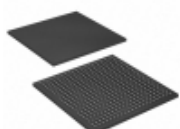
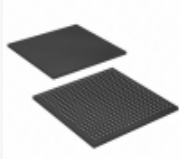
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PRODUCT PARAMETER			
Part Number	10CL016YU256C8G	Manufacturer	Altera (Intel® Programmable Solutions Group)
Description	256-PIN UBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	6427 pcs	Data sheet	Cyclone® 10 LP Devices Overview
Category	Integrated Circuits (ICs)	Voltage - Supply	1.2V
Total RAM Bits	516096	Supplier Device Package	256-UBGA (14x14)
Series	Cyclone® 10 LP	Package / Case	256-LFBGA
Operating Temperature	0°C ~ 85°C (TJ)	Number of Logic Elements/Cells	15408
Number of LABs/CLBs	963	Number of I/O	162
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
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RELATED PRODUCTS			
	Part#: 10CL016YU256C6G Description: IC FPGA 162 I/O 256 UBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: 10CL016YE144C8G Description: 144-PIN EQFP	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: 10CL016YF484I7G Description: IC FPGA 340 I/O 484 FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: 10CL025YE144C6G Description: 144-PIN EQFP	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: 10CL016YU256I7G Description: IC FPGA 162 I/O 256 UBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: 10CL016YM164I7G Description: IC FPGA 87 I/O 164 MBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: 10CL016YE144I7G Description: IC FPGA 78 I/O 144 EPFQ	Manufacturers: Intel® FPGAs	RFQ
	Part#: 10CL016ZU256I8G Description: 256-PIN UBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: 10CL016ZU484I8G Description: 484-PIN UBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: 10CL016YF484C8G Description: 484-PIN FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: 10CL016ZE144I8G Description: 144-PIN EQFP	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: 10CL016YU484C6G Description: IC FPGA 340 I/O 484 FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: 10CL016YM164C8G Description: 164-PIN MBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: 10CL016ZM164I8G Description: 164-PIN MBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: 10CL016YU484I7G Description: IC FPGA 340 I/O 484 FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: 10CL016YE144C6G Description: 144-PIN EQFP	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: 10CL016YF484C6G Description: IC FPGA 340 I/O 484 FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: 10CL016YM164C6G Description: IC FPGA 87 I/O 164 MBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: 10CL016YU484C8G Description: 484-PIN UBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: 10CL016ZF484I8G Description: 484-PIN FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ

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