

10CL010YM164C8G



Part Number: 10CL010YM164C8G

Manufacturer: Altera (Intel® Programmable Solutions Group)

Description: 164-PIN MBGA

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

RoHs Status: Lead free / RoHS Compliant

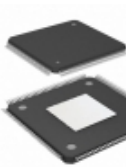
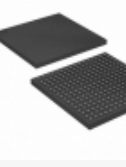
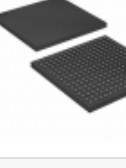
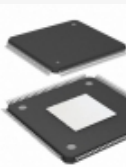
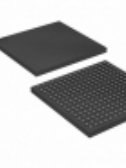
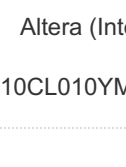
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Request For Quotation

PRODUCT PARAMETER			
Part Number	10CL010YM164C8G	Manufacturer	Altera (Intel® Programmable Solutions Group)
Description	164-PIN MBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	9712 pcs	Data sheet	Cyclone® 10 LP Devices Overview
Category	Integrated Circuits (ICs)	Voltage - Supply	1.2V
Total RAM Bits	423936	Supplier Device Package	164-MBGA (8x8)
Series	Cyclone® 10 LP	Package / Case	164-TFBGA
Operating Temperature	0°C ~ 85°C (TJ)	Number of Logic Elements/Cells	10320
Number of LABs/CLBs	645	Number of I/O	101
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#: 10CL010YE144I7G Description: IC FPGA 88 I/O 144 EPFQ	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
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	Part#: 10CL010YU256C6G Description: IC FPGA 176 I/O 256 UBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: 10CL006YU256C6G Description: IC FPGA 176 I/O 256 UBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: 10CL006YU256I7G Description: IC FPGA 176 I/O 256 UBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: 10CL010ZM164I8G Description: 164-PIN MBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: 10CL006ZE144I8G Description: IC FPGA 88 I/O 144 EQFP	Manufacturers: Intel® FPGAs	RFQ
	Part#: 10CL010YM164I7G Description: IC FPGA 101 I/O 164 MBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: 10CL010ZU256I8G Description: 256-PIN UBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: 10CL010YE144C6G Description: 144-PIN EQFP	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: 10CL010YU256C8G Description: 256-PIN UBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: 10CL016YE144C6G Description: 144-PIN EQFP	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: 10CL006YU256C8G Description: IC FPGA 176 I/O 256 UBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: 10CL010YE144C8G Description: 144-PIN EQFP	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: 10CL010YU256I7G Description: IC FPGA 176 I/O 256 UBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: 10CL016YE144C8G Description: 144-PIN EQFP	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: 10CL016YE144I7G Description: IC FPGA 78 I/O 144 EPFQ	Manufacturers: Intel® FPGAs	RFQ
	Part#: 10CL010ZE144I8G Description: 144-PIN EQFP	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: 10CL010YM164C6G Description: IC FPGA 101 I/O 164 MBGA	Manufacturers: Intel® FPGAs	RFQ
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