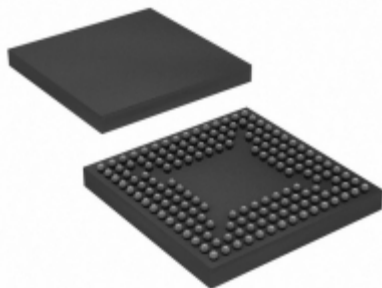


10CL016YM164C6G





Part Number: 10CL016YM164C6G

Manufacturer Intel® FPGAs

Description IC FPGA 87 I/O 164 MBGA

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

RoHs Status: Lead free / RoHS Compliant

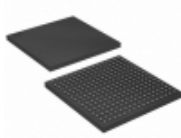
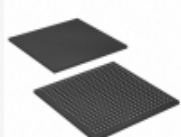
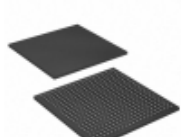
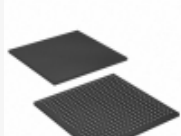
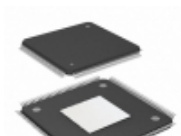
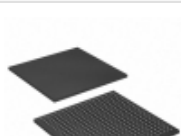
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PRODUCT PARAMETER			
Part Number	10CL016YM164C6G	Manufacturer	Intel® FPGAs
Description	IC FPGA 87 I/O 164 MBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4828 pcs	Data sheet	Cyclone® 10 LP Devices Overview
Category	Integrated Circuits (ICs)	Voltage - Supply	1.2V
Total RAM Bits	516096	Supplier Device Package	164-MBGA (8x8)
Series	Cyclone® 10 LP	Package / Case	164-TFBGA
Other Names	544-3384	Operating Temperature	0°C ~ 85°C (TJ)
Number of Logic Elements/Cells	15408	Number of LABs/CLBs	963
Number of I/O	87	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#: 10CL0102U256I8G Description: 256-PIN UBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: 10CL016YU484I7G Description: IC FPGA 340 I/O 484 FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: 10CL016YF484C8G Description: 484-PIN FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: 10CL016YF484C6G Description: IC FPGA 340 I/O 484 FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: 10CL016YE144C6G Description: 144-PIN EQFP	Manufacturers: Altera (Intel® Programmable Solutions Group)	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#: 10CL016ZF484I8G Description: 484-PIN FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: 10CL016YU484C8G Description: 484-PIN UBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: 10CL016YU256C8G Description: 256-PIN UBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: 10CL0102M164I8G Description: 164-PIN MBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: 10CL016YM164C8G Description: 164-PIN MBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: 10CL010YU256I7G Description: IC FPGA 176 I/O 256 UBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: 10CL016YU256I7G Description: IC FPGA 162 I/O 256 UBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: 10CL016YU484C6G Description: IC FPGA 340 I/O 484 FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: 10CL016YU256C6G Description: IC FPGA 162 I/O 256 UBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: 10CL016YE144I7G Description: IC FPGA 78 I/O 144 EPFQ	Manufacturers: Intel® FPGAs	RFQ
	Part#: 10CL016YM164I7G Description: IC FPGA 87 I/O 164 MBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: 10CL0102E144I8G Description: 144-PIN EQFP	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: 10CL016ZE144I8G Description: 144-PIN EQFP	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ

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