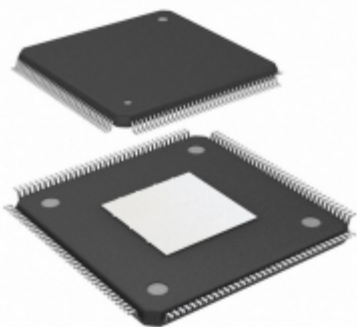


10CL016YE144I7G



Images are for reference only.
See Product Specifications for product details.
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Part Number: [10CL016YE144I7G](#)

Manufacturer: [Intel® FPGAs](#)

Description: IC FPGA 78 I/O 144 EPFQ

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

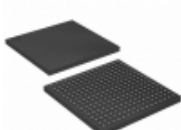
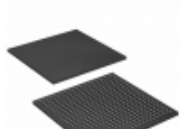
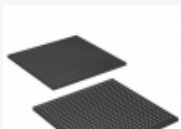
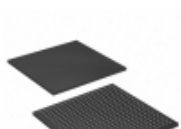
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

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PRODUCT PARAMETER			
Part Number	10CL016YE144I7G	Manufacturer	Intel® FPGAs
Description	IC FPGA 78 I/O 144 EPFQ	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5380 pcs	Data sheet	Cyclone® 10 LP Devices Overview
Category	Integrated Circuits (ICs)	Voltage - Supply	1.2V
Total RAM Bits	516096	Supplier Device Package	144-EQFP (20x20)
Series	Cyclone® 10 LP	Package / Case	144-LQFP Exposed Pad
Other Names	544-3381	Operating Temperature	-40°C ~ 100°C (TJ)
Number of Logic Elements/Cells	15408	Number of LABs/CLBs	963
Number of I/O	78	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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	Part#: 10CL010YM164C8G Description: 164-PIN MBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
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	Part#: 10CL016YU256C6G Description: IC FPGA 162 I/O 256 UBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: 10CL010YU256C8G Description: 256-PIN UBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: 10CL016YF484C8G Description: 484-PIN FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: 10CL016YU484C6G Description: IC FPGA 340 I/O 484 FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: 10CL016YF484I7G Description: IC FPGA 340 I/O 484 FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: 10CL016YM164I7G Description: IC FPGA 87 I/O 164 MBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: 10CL010ZM164I8G Description: 164-PIN MBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: 10CL016YM164C8G Description: 164-PIN MBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: 10CL016YE144C6G 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#: 10CL010YM164I7G Description: IC FPGA 101 I/O 164 MBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: 10CL016YM164C6G Description: IC FPGA 87 I/O 164 MBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: 10CL010YU256C6G 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#: 10CL016YU256I7G Description: IC FPGA 162 I/O 256 UBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: 10CL016YF484C6G Description: IC FPGA 340 I/O 484 FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: 10CL010ZE144I8G Description: 144-PIN EQFP	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: 10CL010ZU256I8G Description: 256-PIN UBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ

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