

10CL006YU256I7G



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Part Number: 10CL006YU256I7G

Manufacturer: Intel® FPGAs

Description: IC FPGA 176 I/O 256 UBGA

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

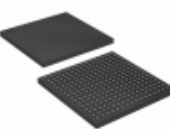
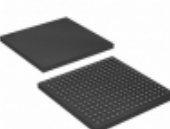
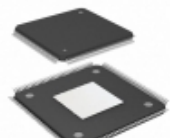
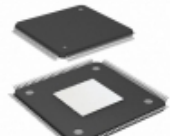
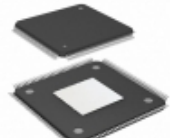
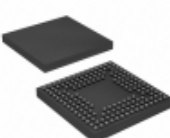
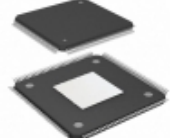
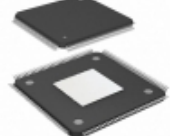
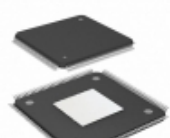
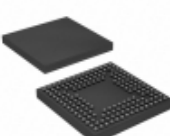
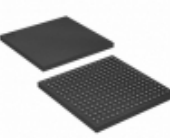
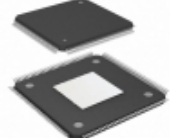
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

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PRODUCT PARAMETER			
Part Number	10CL006YU256I7G	Manufacturer	Intel® FPGAs
Description	IC FPGA 176 I/O 256 UBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	9380 pcs	Data sheet	Cyclone® 10 LP Devices Overview
Category	Integrated Circuits (ICs)	Voltage - Supply	1.2V
Total RAM Bits	276480	Supplier Device Package	256-UBGA (14x14)
Series	Cyclone® 10 LP	Package / Case	256-LFBGA
Other Names	544-3375	Operating Temperature	-40°C ~ 100°C (TJ)
Number of Logic Elements/Cells	6272	Number of LABs/CLBs	392
Number of I/O	176	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		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Intel® FPGAs series electronic components. We have 9380 pieces of Intel® FPGAs 10CL006YU256I7G in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: 10CIH07 Description: FUSE CRTRDGE 10A 600VAC CYLINDR	Manufacturers: Bussmann (Eaton)	RFQ
	Part#: 10CJ Description: FUSE CARTRIDGE 10A 600VAC/250VDC	Manufacturers: Bussmann (Eaton)	RFQ
	Part#: 10CL006ZU256I8G Description: IC FPGA 176 I/O 256 UBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: 10CL010YU256C6G Description: IC FPGA 176 I/O 256 UBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: 10CL010YE144C6G Description: 144-PIN EQFP	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: 10CL006ZE144I8G Description: IC FPGA 88 I/O 144 EQFP	Manufacturers: Intel® FPGAs	RFQ
	Part#: 10CL006YE144I7G Description: IC FPGA 88 I/O 144 EQFP	Manufacturers: Intel® FPGAs	RFQ
	Part#: 10CL010YU256C8G Description: 256-PIN UBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: 10CK3 Description: PWR ENT MOD RCPT IEC320-C14 PNL	Manufacturers: Delta Electronics	RFQ
	Part#: 10CL010YM164I7G Description: IC FPGA 101 I/O 164 MBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: 10CL006YE144C6G Description: IC FPGA 88 I/O 144 EQFP	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: 10CL010YE144I7G Description: IC FPGA 88 I/O 144 EPFQ	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: 10CIF21 Description: FUSE CARTRIDGE 10A 600VAC/250VDC	Manufacturers: Bussmann (Eaton)	RFQ
	Part#: 10CL006YE144C8G Description: IC FPGA 88 I/O 144 EQFP	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: 10CK070-150 Description: PRECISION SP CALIBRATION KIT	Manufacturers: Rosenberger	RFQ
	Part#: 10CL006YU256C8G Description: IC FPGA 176 I/O 256 UBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: 10CL010YM164C8G Description: 164-PIN MBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: 10CL010YM164C6G Description: IC FPGA 101 I/O 164 MBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: 10CL006YU256C6G Description: IC FPGA 176 I/O 256 UBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: 10CL010YE144C8G Description: 144-PIN EQFP	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ

Related keywords for 10CL006YU256I7G			
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