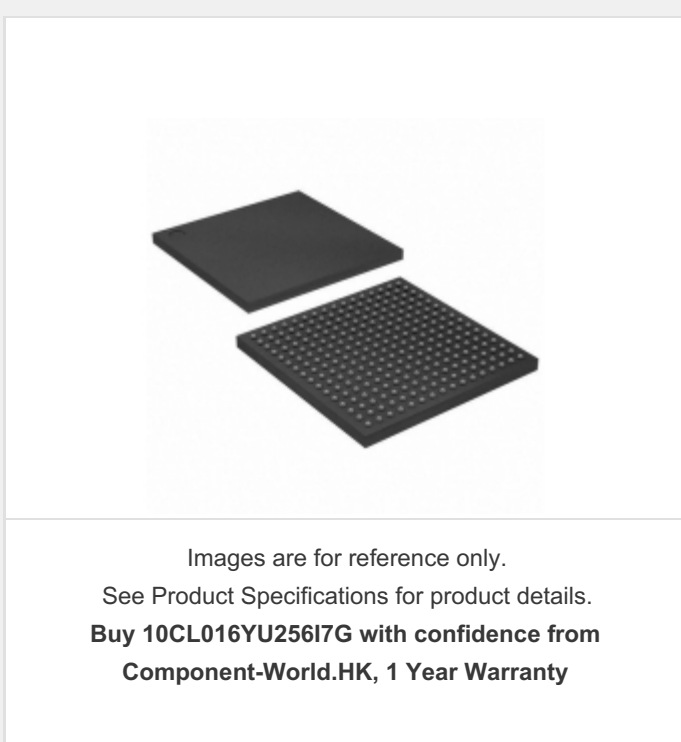


## 10CL016YU256I7G



Images are for reference only.  
See Product Specifications for product details.  
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**Part Number:** 10CL016YU256I7G  
**Manufacturer:** Altera (Intel® Programmable Solutions Group)  
**Description:** IC FPGA 162 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

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	10CL016YU256I7G	Manufacturer	<a href="#">Altera (Intel® Programmable Solutions Group)</a>
Description	IC FPGA 162 I/O 256 UBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5126 pcs	Data sheet	<a href="#">Cyclone® 10 LP Devices Overview</a>
Category	<a href="#">Integrated Circuits (ICs)</a>	Voltage - Supply	1.2V
Total RAM Bits	516096	Supplier Device Package	256-UBGA (14x14)
Series	Cyclone® 10 LP	Package / Case	256-LFBGA
Other Names	544-3387	Operating Temperature	-40°C ~ 100°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		

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Altera (Intel® Programmable Solutions Group) series electronic components. We have 5126 pieces of Altera (Intel® Programmable Solutions Group) 10CL016YU256I7G 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](mailto:info@Components-World.com)

RELATED PRODUCTS			
	Part#: <a href="#">10CL016YU256C6G</a> Description: IC FPGA 162 I/O 256 UBGA	Manufacturers: <a href="#">Intel® FPGAs</a>	<a href="#">RFQ</a>
	Part#: <a href="#">10CL016YF484I7G</a> Description: IC FPGA 340 I/O 484 FBGA	Manufacturers: <a href="#">Intel® FPGAs</a>	<a href="#">RFQ</a>
	Part#: <a href="#">10CL016YM164C6G</a> Description: IC FPGA 87 I/O 164 MBGA	Manufacturers: <a href="#">Intel® FPGAs</a>	<a href="#">RFQ</a>
	Part#: <a href="#">10CL016YU484I7G</a> Description: IC FPGA 340 I/O 484 FBGA	Manufacturers: <a href="#">Altera (Intel® Programmable Solutions Group)</a>	<a href="#">RFQ</a>
	Part#: <a href="#">10CL016ZM164I8G</a> Description: 164-PIN MBGA	Manufacturers: <a href="#">Intel® FPGAs</a>	<a href="#">RFQ</a>
	Part#: <a href="#">10CL016YU484C8G</a> Description: 484-PIN UBGA	Manufacturers: <a href="#">Altera (Intel® Programmable Solutions Group)</a>	<a href="#">RFQ</a>
	Part#: <a href="#">10CL016YF484C6G</a> Description: IC FPGA 340 I/O 484 FBGA	Manufacturers: <a href="#">Intel® FPGAs</a>	<a href="#">RFQ</a>
	Part#: <a href="#">10CL016YE144I7G</a> Description: IC FPGA 78 I/O 144 EPFQ	Manufacturers: <a href="#">Intel® FPGAs</a>	<a href="#">RFQ</a>
	Part#: <a href="#">10CL016YF484C8G</a> Description: 484-PIN FBGA	Manufacturers: <a href="#">Altera (Intel® Programmable Solutions Group)</a>	<a href="#">RFQ</a>
	Part#: <a href="#">10CL016YM164C8G</a> Description: 164-PIN MBGA	Manufacturers: <a href="#">Altera (Intel® Programmable Solutions Group)</a>	<a href="#">RFQ</a>
	Part#: <a href="#">10CL025YE144C6G</a> Description: 144-PIN EQFP	Manufacturers: <a href="#">Altera (Intel® Programmable Solutions Group)</a>	<a href="#">RFQ</a>
	Part#: <a href="#">10CL016YE144C8G</a> Description: 144-PIN EQFP	Manufacturers: <a href="#">Altera (Intel® Programmable Solutions Group)</a>	<a href="#">RFQ</a>
	Part#: <a href="#">10CL016YU484C6G</a> Description: IC FPGA 340 I/O 484 FBGA	Manufacturers: <a href="#">Intel® FPGAs</a>	<a href="#">RFQ</a>
	Part#: <a href="#">10CL016ZU256I8G</a> Description: 256-PIN UBGA	Manufacturers: <a href="#">Intel® FPGAs</a>	<a href="#">RFQ</a>
	Part#: <a href="#">10CL016YU256C8G</a> Description: 256-PIN UBGA	Manufacturers: <a href="#">Altera (Intel® Programmable Solutions Group)</a>	<a href="#">RFQ</a>
	Part#: <a href="#">10CL025YE144C8G</a> Description: 144-PIN EQFP	Manufacturers: <a href="#">Altera (Intel® Programmable Solutions Group)</a>	<a href="#">RFQ</a>
	Part#: <a href="#">10CL016ZU484I8G</a> Description: 484-PIN UBGA	Manufacturers: <a href="#">Altera (Intel® Programmable Solutions Group)</a>	<a href="#">RFQ</a>
	Part#: <a href="#">10CL016YM164I7G</a> Description: IC FPGA 87 I/O 164 MBGA	Manufacturers: <a href="#">Intel® FPGAs</a>	<a href="#">RFQ</a>
	Part#: <a href="#">10CL016ZE144I8G</a> Description: 144-PIN EQFP	Manufacturers: <a href="#">Altera (Intel® Programmable Solutions Group)</a>	<a href="#">RFQ</a>
	Part#: <a href="#">10CL016ZF484I8G</a> Description: 484-PIN FBGA	Manufacturers: <a href="#">Altera (Intel® Programmable Solutions Group)</a>	<a href="#">RFQ</a>

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