

10M16SCU169I7G





Part Number: 10M16SCU169I7G

Manufacturer: Intel® FPGAs

Description: IC FPGA 130 I/O 169UBGA

Data sheet:  [MAX 10 FPGA Overview](#)
 [MAX 10 FPGA Device Datasheet](#)
 [MAX 10 User Guide](#)

RoHs Status: Lead free / RoHS Compliant

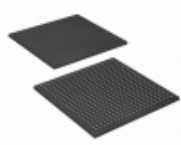
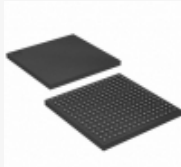
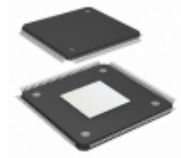
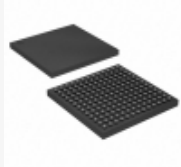
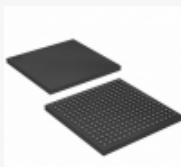
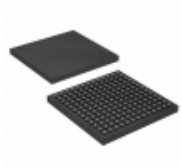
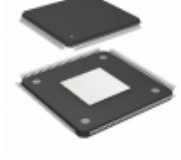
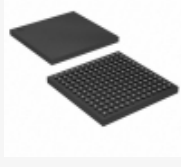
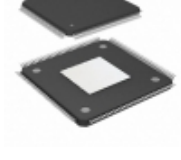
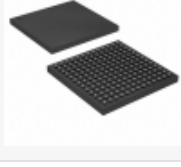
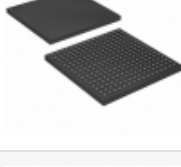
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Images are for reference only.
See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	10M16SCU169I7G	Manufacturer	Intel® FPGAs
Description	IC FPGA 130 I/O 169UBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	3406 pcs	Data sheet	MAX 10 FPGA Overview MAX 10 FPGA Device Datasheet MAX 10 User Guide
Category	Integrated Circuits (ICs)	Voltage - Supply	2.85 V ~ 3.465 V
Total RAM Bits	562176	Supplier Device Package	169-UBGA (11x11)
Series	MAX® 10	Package / Case	169-LFBGA
Other Names	10M16SCU169I7G-ND 544-3444	Operating Temperature	-40°C ~ 100°C (TJ)
Number of Logic Elements/Cells	16000	Number of LABs/CLBs	1000
Number of I/O	130	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#: 10M25DAF484C7G Description: IC FPGA 360 I/O 484FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: 10M16SCU169A7P Description: IC FPGA 130 I/O 169UBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: 10M25DAF256A7G Description: 256-PIN FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: 10M25DAF256I6G Description: IC FPGA 178 I/O 256FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: 10M16SCE144A7G Description: IC FPGA 101 I/O 144EQFP	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: 10M16SCU169A7G Description: IC FPGA 130 I/O 169UBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: 10M16SCU324C8G Description: 324-PIN UBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: 10M25DAF484C8G Description: IC FPGA 360 I/O 484FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: 10M16SAU324I7G Description: 324-PIN UBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: 10M25DAF256I7G Description: IC FPGA 178 I/O 256FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: 10M16SAU169C8G Description: IC FPGA 130 I/O 169UBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: 10M16SCU324I7G Description: 324-PIN UBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: 10M16SCE144C7G Description: IC FPGA 101 I/O 144EQFP	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
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