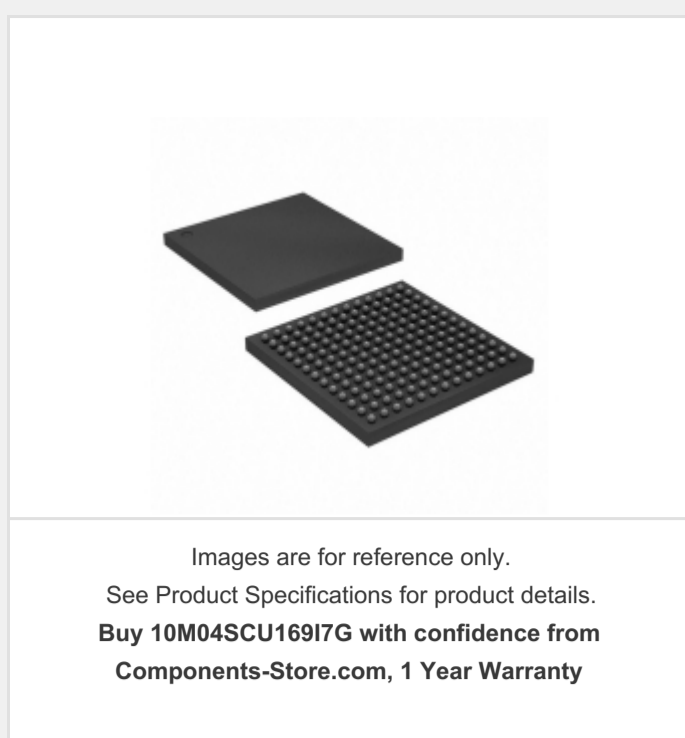


## 10M04SCU169I7G



**Part Number:** [10M04SCU169I7G](#)

**Manufacturer:** [Intel® FPGAs](#)

**Description:** IC FPGA 130 I/O 169UBGA

**Data sheet:** [PDF MAX 10 FPGA Overview](#)

[PDF MAX 10 FPGA Device Datasheet](#)

**RoHS Status:** Lead free / RoHS Compliant

**Ship From:** Hong Kong

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

[Request For Quotation](#)

### PRODUCT PARAMETER

<b>Part Number</b>	<a href="#">10M04SCU169I7G</a>
<b>Manufacturer</b>	<a href="#">Intel® FPGAs</a>
<b>Description</b>	IC FPGA 130 I/O 169UBGA
<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Quantity Available</b>	8629 pcs
<b>Product Photo</b>	<a href="#">10M04SCU169I7G.jpg</a>
<b>Category</b>	<a href="#">Integrated Circuits (ICs)</a>
<b>Voltage - Supply</b>	2.85 V ~ 3.465 V
<b>Total RAM Bits</b>	193536
<b>Supplier Device Package</b>	169-UBGA (11x11)
<b>Series</b>	MAX® 10
<b>Package / Case</b>	169-LFBGA
<b>Other Names</b>	544-3056
<b>Operating Temperature</b>	-40°C ~ 100°C (TJ)
<b>Number of Logic Elements/Cells</b>	4000
<b>Number of LABs/CLBs</b>	250
<b>Number of I/O</b>	130
<b>Mounting Type</b>	Surface Mount
<b>Moisture Sensitivity Level (MSL)</b>	3 (168 Hours)
<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant

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	<b>Part#:</b> <a href="#">10M04SFE144I7G</a> <b>Description:</b> IC FPGA/CPLD NV 144EQFP	<b>Manufacturers:</b> <a href="#">Altera (Intel® Programmable Solutions Group)</a> <b>In Stock:</b> 5586	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">10M04SFE144C8G</a> <b>Description:</b> IC FPGA/CPLD NV 144EQFP	<b>Manufacturers:</b> <a href="#">Altera (Intel® Programmable Solutions Group)</a> <b>In Stock:</b> 4771	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">10M04SCE144C7G</a> <b>Description:</b> IC FPGA/CPLD NV 144EQFP	<b>Manufacturers:</b> <a href="#">Altera (Intel® Programmable Solutions Group)</a> <b>In Stock:</b> 5150	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">10M08DAF256C7G</a> <b>Description:</b> IC FPGA 178 I/O 256FBGA	<b>Manufacturers:</b> <a href="#">Intel® FPGAs</a> <b>In Stock:</b> 4345	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">10M04SCE144A7G</a> <b>Description:</b> IC FPGA/CPLD NV 144EQFP	<b>Manufacturers:</b> <a href="#">Altera (Intel® Programmable Solutions Group)</a> <b>In Stock:</b> 5795	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">10M04SCE144I7G</a> <b>Description:</b> IC FPGA 101 I/O 144EQFP	<b>Manufacturers:</b> <a href="#">Altera (Intel® Programmable Solutions Group)</a> <b>In Stock:</b> 8464	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">10M04SCM153I7G</a> <b>Description:</b> IC FPGA 112 I/O 153MBGA	<b>Manufacturers:</b> <a href="#">Altera (Intel® Programmable Solutions Group)</a> <b>In Stock:</b> 7610	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">10M08DAF484C8G</a> <b>Description:</b> IC FPGA 250 I/O 484FBGA	<b>Manufacturers:</b> <a href="#">Altera (Intel® Programmable Solutions Group)</a> <b>In Stock:</b> 4068	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">10M04SCU169A7G</a> <b>Description:</b> IC FPGA 130 I/O 169UBGA	<b>Manufacturers:</b> <a href="#">Altera (Intel® Programmable Solutions Group)</a> <b>In Stock:</b> 7585	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">10M04SAU324I7G</a> <b>Description:</b> 324-PIN UBGA	<b>Manufacturers:</b> <a href="#">Altera (Intel® Programmable Solutions Group)</a> <b>In Stock:</b> 4804	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">10M04SCU324C8G</a> <b>Description:</b> 324-PIN UBGA	<b>Manufacturers:</b> <a href="#">Altera (Intel® Programmable Solutions Group)</a> <b>In Stock:</b> 8440	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">10M08DAF256C8G</a> <b>Description:</b> IC FPGA 178 I/O 256FBGA	<b>Manufacturers:</b> <a href="#">Intel® FPGAs</a> <b>In Stock:</b> 5844	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">10M04SAU169I7G</a> <b>Description:</b> IC FPGA 130 I/O 169UBGA	<b>Manufacturers:</b> <a href="#">Altera (Intel® Programmable Solutions Group)</a> <b>In Stock:</b> 6728	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">10M04SFE144C7G</a> <b>Description:</b> IC FPGA 101 I/O 144EQFP	<b>Manufacturers:</b> <a href="#">Altera (Intel® Programmable Solutions Group)</a> <b>In Stock:</b> 5359	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">10M08DAF484C7G</a> <b>Description:</b> IC FPGA 250 I/O 484FBGA	<b>Manufacturers:</b> <a href="#">Altera (Intel® Programmable Solutions Group)</a> <b>In Stock:</b> 5706	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">10M08DAF256I7G</a> <b>Description:</b> IC FPGA 178 I/O 256FBGA	<b>Manufacturers:</b> <a href="#">Altera (Intel® Programmable Solutions Group)</a> <b>In Stock:</b> 4166	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">10M04SCU169C8G</a> <b>Description:</b> IC FPGA 130 I/O 169UBGA	<b>Manufacturers:</b> <a href="#">Altera (Intel® Programmable Solutions Group)</a> <b>In Stock:</b> 11863	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">10M04SCE144C8G</a> <b>Description:</b> IC FPGA 101 I/O 144EQFP	<b>Manufacturers:</b> <a href="#">Altera (Intel® Programmable Solutions Group)</a> <b>In Stock:</b> 10391	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">10M04SCM153C8G</a> <b>Description:</b> IC FPGA 112 I/O 153MBGA	<b>Manufacturers:</b> <a href="#">Altera (Intel® Programmable Solutions Group)</a> <b>In Stock:</b> 12654	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">10M08DAF256C8GES</a> <b>Description:</b> IC FPGA 178 I/O 256FBGA	<b>Manufacturers:</b> <a href="#">Altera (Intel® Programmable Solutions Group)</a> <b>In Stock:</b> 5880	<a href="#">RFQ</a>

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