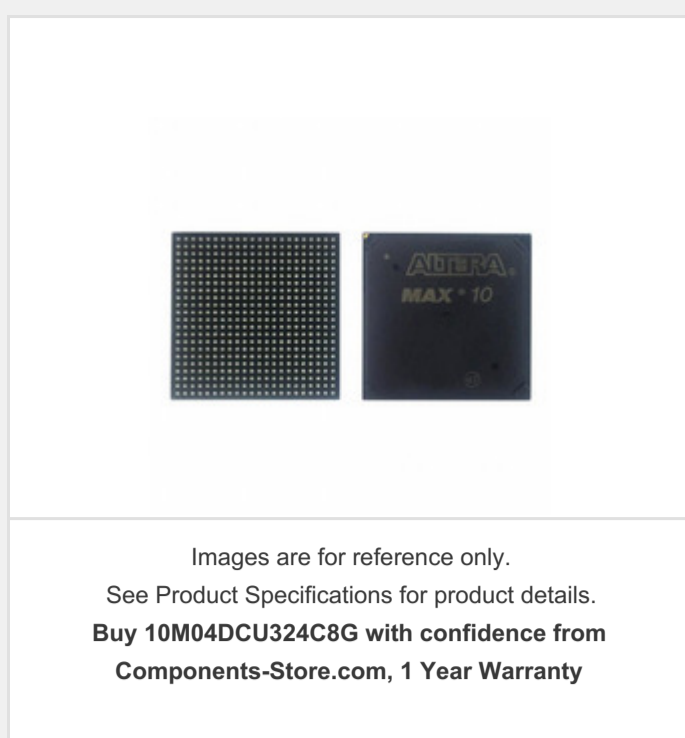


## 10M04DCU324C8G



**Part Number:** [10M04DCU324C8G](#)

**Manufacturer:** [Intel® FPGAs](#)

**Description:** IC FPGA 246 I/O 324UBGA

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

[PDF MAX 10 ES Devices Errata and Guidelines](#)

[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="#">10M04DCU324C8G</a>
<b>Manufacturer</b>	<a href="#">Intel® FPGAs</a>
<b>Description</b>	IC FPGA 246 I/O 324UBGA
<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Quantity Available</b>	8993 pcs
<b>Product Photo</b>	<a href="#">10M04DCU324C8G.jpg</a>
<b>Category</b>	<a href="#">Integrated Circuits (ICs)</a>
<b>Voltage - Supply</b>	1.15 V ~ 1.25 V
<b>Total RAM Bits</b>	193536
<b>Supplier Device Package</b>	324-UBGA (15x15)
<b>Series</b>	MAX® 10
<b>Package / Case</b>	324-LFBGA
<b>Other Names</b>	10M04DCU324C8G-ND 544-3261
<b>Operating Temperature</b>	0°C ~ 85°C (TJ)
<b>Number of Logic Elements/Cells</b>	4000
<b>Number of LABs/CLBs</b>	250
<b>Number of I/O</b>	246
<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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RFQ Email: [info@Components-Store.com](mailto:info@Components-Store.com)

### RELATED PRODUCTS

	<b>Part#:</b> <a href="#">10M04DCF256C8G</a> <b>Description:</b> IC FPGA 178 I/O 256FBGA	<b>Manufacturers:</b> <a href="#">Intel® FPGAs</a> <b>In Stock:</b> 9936	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">10M04DAF256I7G</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> 5240	<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="#">10M04DCF256I7G</a> <b>Description:</b> IC FPGA 178 I/O 256FBGA	<b>Manufacturers:</b> <a href="#">Intel® FPGAs</a> <b>In Stock:</b> 8106	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">10M04DAF256C7G</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> 5932	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">10M04DCU324I7G</a> <b>Description:</b> IC FPGA 246 I/O 324UBGA	<b>Manufacturers:</b> <a href="#">Altera (Intel® Programmable Solutions Group)</a> <b>In Stock:</b> 8635	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">10M04SAE144I7G</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> 6620	<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="#">10M04DAF256C8G</a> <b>Description:</b> IC FPGA 178 I/O 256FBGA	<b>Manufacturers:</b> <a href="#">Intel® FPGAs</a> <b>In Stock:</b> 6733	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">10M04SAE144C8G</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> 8401	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">10M04SAU169C8G</a> <b>Description:</b> IC FPGA 130 I/O 169UBGA	<b>Manufacturers:</b> <a href="#">Intel® FPGAs</a> <b>In Stock:</b> 8613	<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="#">10M04DCU324A7G</a> <b>Description:</b> IC FPGA 246 I/O 324UBGA	<b>Manufacturers:</b> <a href="#">Altera (Intel® Programmable Solutions Group)</a> <b>In Stock:</b> 5991	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">10M04SAM153I7G</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> 5895	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">10M04SAM153C8G</a> <b>Description:</b> IC FPGA 112 I/O 153MBGA	<b>Manufacturers:</b> <a href="#">Intel® FPGAs</a> <b>In Stock:</b> 8912	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">10M04DCU324I7P</a> <b>Description:</b> IC FPGA 246 I/O 324UBGA	<b>Manufacturers:</b> <a href="#">Altera (Intel® Programmable Solutions Group)</a> <b>In Stock:</b> 6095	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">10M04DCF256A7G</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> 5730	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">10M04DAU324I7G</a> <b>Description:</b> IC FPGA 246 I/O 324UBGA	<b>Manufacturers:</b> <a href="#">Altera (Intel® Programmable Solutions Group)</a> <b>In Stock:</b> 6151	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">10M04DAU324C8G</a> <b>Description:</b> IC FPGA 246 I/O 324UBGA	<b>Manufacturers:</b> <a href="#">Intel® FPGAs</a> <b>In Stock:</b> 6788	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">10M04DCF256C7G</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> 5818	<a href="#">RFQ</a>

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