

**Altera (Intel® Programmable)**

**Solutions Group**

## 10M50DCF672C8G

Part Number:	10M50DCF672C8G
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description:	IC FPGA 500 I/O 672FBGA 1.10M50DCF672C8G.pdf 2.10M50DCF672C8G.pdf 3.10M50DCF672C8G.pdf
Datasheets:	
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	768 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

**REQUEST FOR QUOTATION**

Image may be representation. See specifications for product details.

### Specifications of 10M50DCF672C8G

PART NUMBER	10M50DCF672C8G
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 500 I/O 672FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	768 pcs
DATA SHEET	1.10M50DCF672C8G.pdf 2.10M50DCF672C8G.pdf 3.10M50DCF672C8G.pdf
VOLTAGE - SUPPLY	1.15 V ~ 1.25 V
TOTAL RAM BITS	1677312
SUPPLIER DEVICE PACKAGE	672-FBGA (27x27)
SERIES	MAX® 10
PACKAGE / CASE	672-BGA
OTHER NAMES	544-3127
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	50000
NUMBER OF LABS/CLBS	3125
NUMBER OF I/O	500
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant

### Related Tags

Altera (Intel® Programmable Solutions Group) 10M50DCF672C8G	10M50DCF672C8G Distributor	10M50DCF672C8G Supplier
10M50DCF672C8G Price	10M50DCF672C8G Pictures	10M50DCF672C8G Image
10M50DCF672C8G PDF Datasheet	10M50DCF672C8G Download Datasheet	10M50DCF672C8G Datasheet
10M50DCF672C8G Stock	Buy 10M50DCF672C8G	Buy Altera (Intel® Programmable Solutions Group) 10M50DCF672C8G
Altera (Intel® Programmable Solutions Group) 10M50DCF672C8G	Altera (Intel® Programmable Solutions Group) Supplier	Altera (Intel® Programmable Solutions Group) Distributor
Altera (Intel® Programmable Solutions Group) 10M50DCF672C8G	Altera 10M50DCF672C8G	Altera (Intel® Programmable Solutions Group) 10M50DCF672C8G

### Related Products

<p><b>10M50DCF484C8G</b>                  Manufacturers: Intel® FPGAs                  Description: IC FPGA 360 I/O 484FBGA                  In stock: 858 pcs  <a href="#" style="background-color: #ccc; color: #333; padding: 2px 5px; text-decoration: none;">RFQ</a></p>	<p><b>10M50DCF672C7G</b>                  Manufacturers: Intel® FPGAs                  Description: IC FPGA 500 I/O 672FBGA                  In stock: 715 pcs  <a href="#" style="background-color: #ccc; color: #333; padding: 2px 5px; text-decoration: none;">RFQ</a></p>
<p><b>10M50SCE144C7G</b>                  Manufacturers: Altera (Intel® Programmable Solutions Group)                  Description: IC FPGA 101 I/O 144EQFP                  In stock: 3802 pcs  <a href="#" style="background-color: #ccc; color: #333; padding: 2px 5px; text-decoration: none;">RFQ</a></p>	<p><b>10M50SCE144A7G</b>                  Manufacturers: Intel® FPGAs                  Description: IC FPGA 101 I/O 144EQFP                  In stock: 1303 pcs  <a href="#" style="background-color: #ccc; color: #333; padding: 2px 5px; text-decoration: none;">RFQ</a></p>
<p><b>10M50DCF484I6G</b>                  Manufacturers: Altera (Intel® Programmable Solutions Group)                  Description: IC FPGA 360 I/O 484FBGA                  In stock: 3422 pcs  <a href="#" style="background-color: #ccc; color: #333; padding: 2px 5px; text-decoration: none;">RFQ</a></p>	<p><b>10M50DCF484C7G</b>                  Manufacturers: Intel® FPGAs                  Description: IC FPGA 360 I/O 484FBGA                  In stock: 845 pcs  <a href="#" style="background-color: #ccc; color: #333; padding: 2px 5px; text-decoration: none;">RFQ</a></p>
<p><b>10M50DCF672I6G</b>                  Manufacturers: Altera (Intel® Programmable Solutions Group)                  Description: IC FPGA 360 I/O 672FBGA                  In stock: 6721 pcs  <a href="#" style="background-color: #ccc; color: #333; padding: 2px 5px; text-decoration: none;">RFQ</a></p>	<p><b>10M50SAE144I7G</b>                  Manufacturers: Altera (Intel® Programmable Solutions Group)                  Description: IC FPGA 101 I/O 144EQFP                  In stock: 1217 pcs  <a href="#" style="background-color: #ccc; color: #333; padding: 2px 5px; text-decoration: none;">RFQ</a></p>
<p><b>10M50DCF484I7G</b>                  Manufacturers: Intel® FPGAs                  Description: IC FPGA 360 I/O 484FBGA                  In stock: 495 pcs  <a href="#" style="background-color: #ccc; color: #333; padding: 2px 5px; text-decoration: none;">RFQ</a></p>	<p><b>10M50DCF672I7G</b>                  Manufacturers: Intel® FPGAs                  Description: IC FPGA 500 I/O 672FBGA                  In stock: 588 pcs  <a href="#" style="background-color: #ccc; color: #333; padding: 2px 5px; text-decoration: none;">RFQ</a></p>
<p><b>10M50SAE144C8G</b>                  Manufacturers: Altera (Intel® Programmable Solutions Group)                  Description: IC FPGA 101 I/O 144EQFP                  In stock: 1238 pcs  <a href="#" style="background-color: #ccc; color: #333; padding: 2px 5px; text-decoration: none;">RFQ</a></p>	<p><b>10M50DCF256I7G</b>                  Manufacturers: Intel® FPGAs                  Description: IC FPGA 178 I/O 256FBGA                  In stock: 760 pcs  <a href="#" style="background-color: #ccc; color: #333; padding: 2px 5px; text-decoration: none;">RFQ</a></p>