


Microsemi

## M2GL090T-FGG676I

Part Number:	M2GL090T-FGG676I
Manufacturer/Brand:	Microsemi
Product description:	IC FPGA 425 I/O 676FBGA
Datasheets:	<a href="#">1.M2GL090T-FGG676I.pdf</a> <a href="#">2.M2GL090T-FGG676I.pdf</a>
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

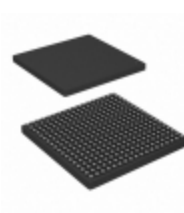


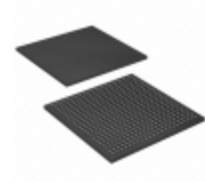

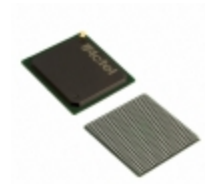

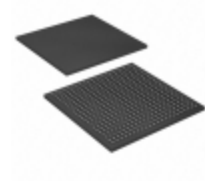

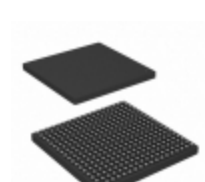


### Specifications of M2GL090T-FGG676I

PART NUMBER	M2GL090T-FGG676I
MANUFACTURER	Microsemi
DESCRIPTION	IC FPGA 425 I/O 676FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	<a href="#">1.M2GL090T-FGG676I.pdf</a> <a href="#">2.M2GL090T-FGG676I.pdf</a>
VOLTAGE - SUPPLY	1.14 V ~ 2.625 V
TOTAL RAM BITS	2648064
SUPPLIER DEVICE PACKAGE	676-FBGA (27x27)
SERIES	IGLOO2
PACKAGE / CASE	676-BGA
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	86184
NUMBER OF I/O	425
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant

### Related Tags

Microsemi M2GL090T-FGG676I	M2GL090T-FGG676I Distributor	M2GL090T-FGG676I Supplier
M2GL090T-FGG676I Price	M2GL090T-FGG676I Pictures	M2GL090T-FGG676I Image
M2GL090T-FGG676I PDF Datasheet	M2GL090T-FGG676I Download Datasheet	M2GL090T-FGG676I Datasheet
M2GL090T-FGG676I Stock	Buy M2GL090T-FGG676I	Buy Microsemi M2GL090T-FGG676I
Microsemi M2GL090T-FGG676I	Microsemi Supplier	Microsemi Distributor
Microsemi M2GL090T-FGG676I	Microsemi Analog Mixed Signal Group M2GL090T-FGG676I	Microsemi Analog Mixed Signal Group [MIL] M2GL090T-FGG676I
Microsemi Consumer Medical Product Group M2GL090T-FGG676I	Microsemi HI-REL [MIL] M2GL090T-FGG676I	Microsemi Power Management Group M2GL090T-FGG676I
Microsemi Power Products Group M2GL090T-FGG676I	Microsemi SoC M2GL090T-FGG676I	Microsemi Commercial Components Group M2GL090T-FGG676I
Microsemi Corporation M2GL090T-FGG676I	Microsemi Solutions Sdn Bhd. M2GL090T-FGG676I	

### Related Products

 <p><b>M2GL090TS-1FCSG325I</b>                  Manufacturers: Microsemi                  Description: IC FPGA 180 I/O 325FCBGA                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>M2GL090T-FG484I</b>                  Manufacturers: Microsemi                  Description: IC FPGA 267 I/O 484FBGA                  In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>M2GL090TS-1FCS325</b>                  Manufacturers: Microsemi                  Description: IC FPGA 180 I/O 325FCBGA                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>M2GL090TS-1FG484I</b>                  Manufacturers: Microsemi                  Description: IC FPGA 267 I/O 484FBGA                  In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>M2GL090TS-1FCS325I</b>                  Manufacturers: Microsemi                  Description: IC FPGA 180 I/O 325FCBGA                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>M2GL090T-FGG676</b>                  Manufacturers: Microsemi                  Description: IC FPGA 425 I/O 676FBGA                  In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>M2GL090TS-1FG484</b>                  Manufacturers: Microsemi                  Description: IC FPGA 267 I/O 484FBGA                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>M2GL090T-FGG484</b>                  Manufacturers: Microsemi                  Description: IC FPGA 267 I/O 484FBGA                  In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>M2GL090T-FGG484I</b>                  Manufacturers: Microsemi                  Description: IC FPGA 267 I/O 484FBGA                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>M2GL090TS-1FCSG325</b>                  Manufacturers: Microsemi                  Description: IC FPGA 180 I/O 325FCBGA                  In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>M2GL090T-FG676</b>                  Manufacturers: Microsemi                  Description: IC FPGA 425 I/O 676FBGA                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>M2GL090T-FG676I</b>                  Manufacturers: Microsemi                  Description: IC FPGA 425 I/O 676FBGA                  In stock: Out stock  <a href="#">RFQ</a></p>