

M2GL005S-1TQG144I	
Part Number	M2GL005S-1TQG144I
Manufacturer	Microsemi
Description	IC FPGA 84 I/O 144TQFP
Quantity Available	500 pcs in stock
Datasheets	<a href="#">1.M2GL005S-1TQG144I.pdf</a> <a href="#">2.M2GL005S-1TQG144I.pdf</a>
M2GL005S-1TQG144I Price	<a href="#">Request Price &amp; Lead Time Online</a> or Email us: <a href="mailto:Info@ariat-tech.com">Info@ariat-tech.com</a>


[GET A QUOTE](#)

Technical Information of M2GL005S-1TQG144I			
Manufacturer Part Number	M2GL005S-1TQG144I	Category	Integrated Circuits (ICs)
Manufacturer	Microsemi	Description	IC FPGA 84 I/O 144TQFP
Package / Case		Quantity Available	500
Voltage - Supply	1.14 V ~ 2.625 V	Total RAM Bits	719872
Supplier Device Package	144-TQFP (20x20)	Series	IGLOO2
Package / Case	144-LQFP	Operating Temperature	-40°C ~ 100°C (TJ)
Number of Logic Elements/Cells	6060	Number of I/O	84
Mounting Type	Surface Mount		

M2GL005S-1TQG144I 500pcs New and Original in Stock, Find M2GL005S-1TQG144I Stock, Datasheet, PDF, Inventory at Ariat-Tech.com Online, Order M2GL005S-1TQG144I Microsemi with warrantied and confidence. RFQ M2GL005S-1TQG144I : [Info@Ariat-Tech.com](mailto:Info@Ariat-Tech.com)

**Related parts for M2GL005S-1TQG144I**

Image	Part Number	Description	Manufacturer	Quantity
	<a href="#">M2GL005S-1FGG484I</a>	IC FPGA 209 I/O 484FBGA	Microsemi Corporation	500 pcs
	<a href="#">M2GL005S-1VFG400T2</a>	IC FPGA 171 I/O 400VFBGA	Microsemi Corporation	500 pcs
	<a href="#">M2GL005S-1VF256I</a>	IC FPGA 161 I/O 256VFBGA	Microsemi Corporation	500 pcs
	<a href="#">M2GL005S-VFG400</a>	IC FPGA 169 I/O 400VFBGA	Microsemi Corporation	500 pcs
	<a href="#">M2GL005S-1VF256</a>	IC FPGA 161 I/O 256VFBGA	Microsemi Corporation	500 pcs
	<a href="#">M2GL005S-1VFG400I</a>	IC FPGA 171 I/O 400VFBGA	Microsemi Corporation	500 pcs
	<a href="#">M2GL005S-1VFG256T2</a>	IC FPGA 161 I/O 256VFG	Microsemi Corporation	500 pcs
	<a href="#">M2GL005S-1FGG484T2</a>	IC FPGA 209 I/O 484FBGA	Microsemi Corporation	500 pcs
	<a href="#">M2GL005S-1TQ144</a>	IC FPGA 84 I/O 144TQFP	Microsemi Corporation	500 pcs
	<a href="#">M2GL005S-1TQG144</a>	IC FPGA 84 I/O 144TQFP	Microsemi Corporation	500 pcs
	<a href="#">M2GL005S-1VFG400</a>	IC FPGA 169 I/O 400VFBGA	Microsemi Corporation	500 pcs
	<a href="#">M2GL005S-1VFG256</a>	IC FPGA 161 I/O 256VFBGA	Microsemi Corporation	500 pcs
	<a href="#">M2GL005S-1TQ144I</a>	IC FPGA 84 I/O 144TQFP	Microsemi Corporation	500 pcs
	<a href="#">M2GL005S-1VF400I</a>	IC FPGA 169 I/O 400VFBGA	Microsemi Corporation	500 pcs
	<a href="#">M2GL005S-1FG484I</a>	IC FPGA 209 I/O 484FBGA	Microsemi Corporation	500 pcs
	<a href="#">M2GL005S-1VFG256I</a>	IC FPGA 161 I/O 256VFBGA	Microsemi Corporation	500 pcs
	<a href="#">M2GL005S-VFG400I</a>	IC FPGA 169 I/O 400VFBGA	Microsemi Corporation	500 pcs
	<a href="#">M2GL005S-1FGG484</a>	IC FPGA 209 I/O 484FBGA	Microsemi Corporation	500 pcs
	<a href="#">M2GL005S-1VF400</a>	IC FPGA 169 I/O 400VFBGA	Microsemi Corporation	500 pcs
	<a href="#">M2GL005S-1FG484</a>	IC FPGA 209 I/O 484FBGA	Microsemi Corporation	500 pcs

M2GL005S-1TQG144I Stock	M2GL005S-1TQG144I Price	M2GL005S-1TQG144I Electronics	M2GL005S-1TQG144I Components
M2GL005S-1TQG144I Inventory	M2GL005S-1TQG144I Digikey	Supplier M2GL005S-1TQG144I	Order M2GL005S-1TQG144I Online
Inquiry M2GL005S-1TQG144I	M2GL005S-1TQG144I Image	M2GL005S-1TQG144I Picture	M2GL005S-1TQG144I PDF
M2GL005S-1TQG144I Datasheet	Download M2GL005S-1TQG144I Datasheet	Manufacturer Microsemi	