


## M7A3P1000-PQG208I

Part Number:	M7A3P1000-PQG208I
Manufacturer/Brand:	Microsemi
Product description:	IC FPGA 154 I/O 208QFP
Datasheets:	<a href="#">1.M7A3P1000-PQG208I.pdf</a> <a href="#">2.M7A3P1000-PQG208I.pdf</a>
RoHs Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

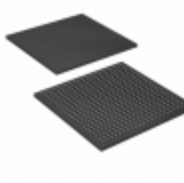
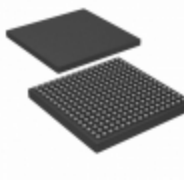


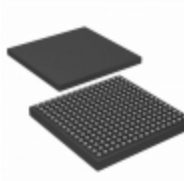

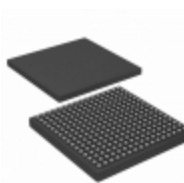
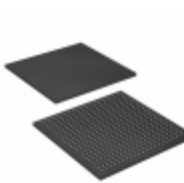
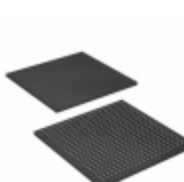

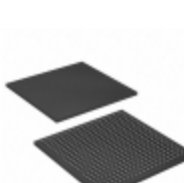

### Specifications of M7A3P1000-PQG208I

PART NUMBER	M7A3P1000-PQG208I
MANUFACTURER	Microsemi
DESCRIPTION	IC FPGA 154 I/O 208QFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	<a href="#">1.M7A3P1000-PQG208I.pdf</a> <a href="#">2.M7A3P1000-PQG208I.pdf</a>
VOLTAGE - SUPPLY	1.425 V ~ 1.575 V
TOTAL RAM BITS	147456
SUPPLIER DEVICE PACKAGE	208-PQFP (28x28)
SERIES	ProASIC3
PACKAGE / CASE	208-BFQFP
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF I/O	154
NUMBER OF GATES	1000000
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	M7A3P1000

### Related Tags

Microsemi M7A3P1000-PQG208I	M7A3P1000-PQG208I Distributor	M7A3P1000-PQG208I Supplier
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Microsemi M7A3P1000-PQG208I	Microsemi Analog Mixed Signal Group M7A3P1000-PQG208I	Microsemi Analog Mixed Signal Group [MIL] M7A3P1000-PQG208I
Microsemi Consumer Medical Product Group M7A3P1000-PQG208I	Microsemi HI-REL [MIL] M7A3P1000-PQG208I	Microsemi Power Management Group M7A3P1000-PQG208I
Microsemi Power Products Group M7A3P1000-PQG208I	Microsemi SoC M7A3P1000-PQG208I	Microsemi Commercial Components Group M7A3P1000-PQG208I
Microsemi Corporation M7A3P1000-PQG208I	Microsemi Solutions Sdn Bhd. M7A3P1000-PQG208I	

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 <p><b>M7AFS600-1FG484</b>                  Manufacturers: Microsemi                  Description: IC FPGA 172 I/O 484FBGA                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>M7AFS600-1FG256I</b>                  Manufacturers: Microsemi                  Description: IC FPGA 119 I/O 256FBGA                  In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>M7A3P1000-PQ208</b>                  Manufacturers: Microsemi                  Description: IC FPGA 154 I/O 208QFP                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>M7AFS600-1FGG256I</b>                  Manufacturers: Microsemi                  Description: IC FPGA 119 I/O 256FBGA                  In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>M7A3P1000-FGG256I</b>                  Manufacturers: Microsemi                  Description: IC FPGA 177 I/O 256FBGA                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>M7AFS600-1FGG256</b>                  Manufacturers: Microsemi                  Description: IC FPGA 119 I/O 256FBGA                  In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>M7AFS600-1FG256</b>                  Manufacturers: Microsemi                  Description: IC FPGA 119 I/O 256FBGA                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>M7AFS600-1FG484I</b>                  Manufacturers: Microsemi                  Description: IC FPGA 172 I/O 484FBGA                  In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>M7A3P1000-FGG484</b>                  Manufacturers: Microsemi                  Description: IC FPGA 300 I/O 484FBGA                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>M7A3P1000-PQG208</b>                  Manufacturers: Microsemi                  Description: IC FPGA 154 I/O 208QFP                  In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>M7A3P1000-FGG484I</b>                  Manufacturers: Microsemi                  Description: IC FPGA 300 I/O 484FBGA                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>M7A3P1000-PQ208I</b>                  Manufacturers: Microsemi                  Description: IC FPGA 154 I/O 208QFP                  In stock: Out stock  <a href="#">RFQ</a></p>