







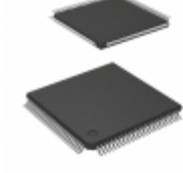

	<b>A42MX16-1VQG100</b>
	<b>Manufacturer Part Number:</b> <a href="#">A42MX16-1VQG100</a>
	<b>Manufacturer/Brand:</b> <a href="#">Microsemi</a>
	<b>Part of Description:</b> IC FPGA 83 I/O 100VQFP
<b>Datasheets:</b>  <a href="#">A42MX16-1VQG100.pdf</a>	<b>RoHS Status:</b>  Lead free / RoHS
<b>Stock Condition:</b> Compliant New original, Stock Available.	<b>Ship From:</b> Hong Kong
<b>Image may be representation. See specs for product details.</b>	<b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS

### Specifications

Part Number	<a href="#">A42MX16-1VQG100</a>
Manufacturer	<a href="#">Microsemi</a>
Description	IC FPGA 83 I/O 100VQFP
Category	<a href="#">Integrated Circuits (ICs) &gt; Embedded - FPGAs (Field</a>
Part Status	<a href="#">Require For Quote &amp; Check Stock</a>
Series	MX
Operating Temperature	0°C ~ 70°C (TA)
Mounting Type	Surface Mount
Package / Case	100-TQFP
Supplier Device Package	100-VQFP (14x14)
Voltage - Supply	3 V ~ 3.6 V, 4.75 V ~ 5.25 V
Number of Gates	24000
Number of I/O	83



















































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 <b>A42MX16-1TQG176M</b> Microsemi IC FPGA 140 I/O 176TQFP	 <b>A42MX16-1VQ100I</b> Microsemi IC FPGA 83 I/O 100VQFP	 <b>A42MX16-1VQG100I</b> Microsemi IC FPGA 83 I/O 100VQFP	 <b>A42MX16-1VQ100M</b> Microsemi IC FPGA 83 I/O 100VQFP

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 SN74ABT162244DGGR	 SP208EHET	 SPM3501-TL-E	 SY100ELT23LZI	 TC428EPA
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