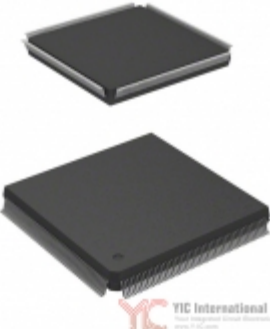

	<h2 style="color: #E67E22;">A42MX36-PQ208M</h2>	
	<b>Manufacturer Part Number:</b>	<a href="#">A42MX36-PQ208M</a>
	<b>Manufacturer/Brand:</b>	<a href="#">Microsemi</a>
	<b>Part of Description:</b>	IC FPGA 176 I/O 208QFP
<p>Image may be representation. See specs for product details.</p>	<b>Datasheets:</b>	 <a href="#">A42MX36-PQ208M.pdf</a>
	<b>RoHs Status:</b>	Contains lead / RoHS non-compliant
	<b>Stock Condition:</b>	New original, Stock Available.
	<b>Ship From:</b>	Hong Kong
	<b>Shipment Way:</b>	DHL/Fedex/TNT/UPS/EMS



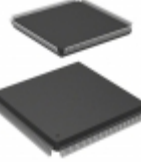





### Specifications

Part Number	<a href="#">A42MX36-PQ208M</a>
Manufacturer	<a href="#">Microsemi</a>
Description	IC FPGA 176 I/O 208QFP
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	-55°C ~ 125°C (TC)
Mounting Type	Surface Mount
Package / Case	208-BFQFP
Supplier Device Package	208-PQFP (28x28)
Voltage - Supply	3 V ~ 3.6 V, 4.5 V ~ 5.5 V
Number of Gates	54000
Number of I/O	176
Total RAM Bits	2560

A42MX36-PQ208M is New Original in Stock, Search A42MX36-PQ208M Datasheets, PDF, Inventory at Y-IC.com Online, Order A42MX36-PQ208M Microsemi with warrantied and confidence.  
RFQ A42MX36-PQ208M : [Info@Y-IC.com](mailto:Info@Y-IC.com)

### You May Be Also Be interested

In:

 <p><b>A42MX36-PQG208A</b> Microsemi IC FPGA 176 I/O 208QFP</p>	 <p><b>A42MX36-PQ208</b> Microsemi IC FPGA 176 I/O 208QFP</p>	 <p><b>A42MX36-FPQG240</b> Microsemi IC FPGA 202 I/O 240QFP</p>	 <p><b>A42MX36-FPQG208</b> Microsemi IC FPGA 176 I/O 208QFP</p>
 <p><b>A42MX36-PQ240</b> Microsemi IC FPGA 202 I/O 240QFP</p>	 <p><b>A42MX36-PQ208A</b> Microsemi IC FPGA 176 I/O 208QFP</p>	 <p><b>A42MX36-PQ240I</b> Microsemi IC FPGA 202 I/O 240QFP</p>	 <p><b>A42MX36-PQ208I</b> Microsemi IC FPGA 176 I/O 208QFP</p>

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|----------------------|-----------------------|-----------------------|-----------------------|--------------------|
| ⚙️ 06031A101JAT9A    | ⚙️ 0805ZC392KAT2A     | ⇒ 6FLR60S02           | D AAT3215IGV-2.7-T1   | ⇒ ADL5552ACC-REEL  |
| ⚙️ AM29LV160DB-120EC | ⚙️ AM3414E3R          | D BCX51E6327          | ⇒ BYG21M-E3           | ⇒ CAT34TS02VP2-GT4 |
| ⚙️ CL10B102KC84PEC   | ⚙️ CL10C220JB8NFNC    | ⚙️ DDZ9691S-7         | ⚙️ EZ1117CST.TR       | ⇒ FDS6699S         |
| D FDW2501NZ          | ⚙️ GRJ43DR73A333KWJ1L | ⚙️ GRM1557U1H910JZ01D | ⚙️ GRM1885C1H2R8CA01D | ⇒ HFA90NH40PBF     |
| ⇒ IP-JN4-CY          | ⚙️ IP4058CX8/LF.135   | ⚙️ IPA60R600E6        | ⚙️ IPP80N04S3-H4      | ⇒ IXTU1769         |
| ⚙️ KSC815GTA         | ⇒ KTY82-250           | D L6219DS-TR          | ⚙️ MAX1533AETJ+T      | ⚙️ MAX1582EBE+T    |
| ⚙️ MAX6314US46D3     | D MBRD320RLG          | ⇒ MCP4662T-103E/UN    | ⚙️ MMBT3904R          | ⇒ MMSZ5236A        |
| ⚙️ NJM2146BD         | ⚙️ PCI1451AGJG        | ⚙️ PI5USB1457ZAEX     | ⇒ SG6742MR            | ⇒ SiHFR014T-E3     |
| ⚙️ SMK432B7683KM-T   | ⚙️ SP1491EEN-L/TR     | ⚙️ SW14PHR320         | D TLC339CPWR          | ⇒ TMK212AB7475KG-T |
| ⚙️ TPS28226DRBR      | ⚙️ VE-212-IU          | ⚙️ VI-J6L-E           | ⚙️ VI-JW0-CX/F4       | ⇒ W1263YH180       |

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