

	<h2 style="color: red;">A54SX08A-TQ100I</h2>	
	<b>Manufacturer Part Number:</b>	<a href="#">A54SX08A-TQ100I</a>
	<b>Manufacturer/Brand:</b>	<a href="#">Microsemi</a>
	<b>Part of Description:</b>	IC FPGA 81 I/O 100TQFP
	<b>Datasheets:</b>	 <a href="#">A54SX08A-TQ100I.pdf</a>
	<b>RoHs Status:</b>	Contains lead / RoHS non-compliant
	<b>Stock Condition:</b>	New original, 130 pcs Stock Available.
	<b>Ship From:</b>	Hong Kong
Image may be representation. See specs for product details.	<b>Shipment Way:</b>	DHL/Fedex/TNT/UPS/EMS

### Specifications

Part Number	<a href="#">A54SX08A-TQ100I</a>
Manufacturer	<a href="#">Microsemi</a>
Description	IC FPGA 81 I/O 100TQFP
Category	<a href="#">Integrated Circuits (ICs) &gt; Embedded - FPGAs (Field</a>
Part Status	130 pcs Stock
Series	SX-A
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	100-LQFP
Supplier Device Package	100-TQFP (14x14)
Voltage - Supply	2.25 V ~ 5.25 V
Number of Gates	12000
Number of I/O	81
Number of LABs/CLBs	768

A54SX08A-TQ100I is New Original in Stock, Search A54SX08A-TQ100I Datasheets, PDF, Inventory at Y-IC.com Online, Order A54SX08A-TQ100I Microsemi with warranted and confidence.  
RFQ A54SX08A-TQ100I : [Info@Y-IC.com](mailto:Info@Y-IC.com)

### You May Be Also Be interested

In:

 <p><b>A54SX08A-TQ144A</b> Microsemi IC FPGA 113 I/O 144TQFP</p>	 <p><b>A54SX08A-TQ100</b> Microsemi IC FPGA 81 I/O 100TQFP</p>	 <p><b>A54SX08A-TQ100 V1.00</b> ACTEL A54SX08A-TQ100 V1.00 ACTEL</p>	 <p><b>A54SX08A-TQ144I</b> Microsemi IC FPGA 113 I/O 144TQFP</p>
 <p><b>A54SX08A-TQG100</b> Microsemi IC FPGA 81 I/O 100TQFP</p>	 <p><b>A54SX08A-PQG208I</b> Microsemi IC FPGA 130 I/O 208QFP</p>	 <p><b>A54SX08A-PQG208A</b> Microsemi IC FPGA 130 I/O 208QFP</p>	 <p><b>A54SX08A-TQ144</b> Microsemi IC FPGA 113 I/O 144TQFP</p>

### Hot Parts

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|----------------------|-----------------------|----------------------|-------------------------|-------------------------|
| ⚙️ 06033C331MAT2A    | ➡️ 06035C223JAZ2A     | ➡️ 155PJ05-110       | D 1812AC102KAT1A        | ➡️ 293D156X9020B2TE3    |
| ⚡ ACPL-T350-360E     | ⚙️ AM29LV160DT-70EC   | D APL5312-18SSI-TRL  | ➡️ AT27LV040A-90TI      | ➡️ BD45455G-TR          |
| ⚙️ BD9018KV-E2       | ⚡ BU1566GVW-E2        | ⚙️ CC0603ZRY5V6BB105 | ➡️ CGA2B3X8R2A332K050BB | ➡️ CGJ6M2X7R2A474K200AA |
| D FPM20-ACNHK        | ⚙️ GRM0335C1E2R4CA01D | ⚡ GRM0336T1E2R7CD01D | ⚙️ GRM216R71H102KA01D   | ➡️ GTLP16612MTDX        |
| ➡️ IXTQ36N30P        | ➡️ K6X1008C2D-TF55    | ⚙️ KL32TTE101        | ⚡ LP2980AIM5X-3.2       | ➡️ MAX6326XR26+T        |
| ➡️ MC74HC4078FL1     | ➡️ MC7808CDTRKG       | D MCR03ERTF5101      | ⚙️ MP8706EN             | ⚡ NJM7809DL1A           |
| ⚙️ NP82N04PDG-E1-AY  | D PS2865-1N-F4        | ➡️ PVI1050BPBF       | ➡️ QM30TA-H             | ➡️ RJP020N06            |
| ⚡ S-80124CNBB-JKJ-TF | ⚙️ SC196AML           | ➡️ SI91841DT-18-T1   | ➡️ SKY77910-11          | ➡️ SMAJ220CA            |
| ⚙️ SNJ54LS640J       | ⚡ SSM2517CBZ-R7       | ⚙️ STM32F205ZET6     | D T320F11GC             | ➡️ TC1-33-75G2+         |
| ➡️ TMP421AIDCNT      | ⚙️ VI-220-CW/F2       | ⚡ VI-22Z-CX          | ⚙️ ZS60512              | ➡️ ZW64815              |

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