

	<p><b>A54SX08-TQ176I</b></p>
	<p><b>Manufacturer Part Number:</b> <a href="#">A54SX08-TQ176I</a></p> <p><b>Manufacturer/Brand:</b> <a href="#">Microsemi</a></p> <p><b>Part of Description:</b> IC FPGA 128 I/O 176TQFP</p> <p><b>Datasheets:</b>  <a href="#">A54SX08-TQ176I.pdf</a></p> <p><b>RoHs Status:</b> Contains lead / RoHS non-compliant</p> <p><b>Stock Condition:</b> New original, Stock Available.</p> <p><b>Ship From:</b> Hong Kong</p> <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>
	
<p>Image may be representation. See specs for product details.</p>	









### Specifications

Part Number	A54SX08-TQ176I
Manufacturer	Microsemi
Description	IC FPGA 128 I/O 176TQFP
Category	Integrated Circuits (ICs) > Embedded - FPGAs (Field
Part Status	Require For Quote & Check Stock
Series	SX
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	176-LQFP
Supplier Device Package	176-TQFP (24x24)
Voltage - Supply	3 V ~ 3.6 V, 4.75 V ~ 5.25 V
Number of Gates	12000
Number of I/O	128
Number of LABs/CLBs	768

A54SX08-TQ176I is New Original in Stock, Search A54SX08-TQ176I Datasheets, PDF, Inventory at Y-IC.com Online, Order A54SX08-TQ176I Microsemi with warrantied and confidence. RFQ A54SX08-TQ176I : [Info@Y-IC.com](mailto:Info@Y-IC.com)

### You May Be Also Be interested

In:

 <p><b>A54SX08-TQ144</b> Microsemi IC FPGA 113 I/O 144TQFP</p>	 <p><b>A54SX08-VQ100</b> Microsemi IC FPGA 81 I/O 100VQFP</p>	 <p><b>A54SX08-TQG176I</b> Microsemi IC FPGA 128 I/O 176TQFP</p>	 <p><b>A54SX08-TQG144</b> Microsemi IC FPGA 113 I/O 144TQFP</p>
 <p><b>A54SX08-PQG208I</b> Microsemi IC FPGA 130 I/O 208QFP</p>	 <p><b>A54SX08-TQ176</b> Microsemi IC FPGA 128 I/O 176TQFP</p>	 <p><b>A54SX08-TQ144I</b> Microsemi IC FPGA 113 I/O 144TQFP</p>	 <p><b>A54SX08-PQG208</b> Microsemi IC FPGA 130 I/O 208QFP</p>

### Hot Parts

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|----------------------|-------------------|------------------------|-----------------------|-----------------------|
| ⚙️ 06035C182K4T2A    | ➡️ ACPL-M43T-500E | ➡️ B82625-A2602-N1     | D BS1T68H267          | ➡️ C0805C270K5GACTU   |
| ⊖ C3225JB2A334M200AA | ⚙️ CBC2518T101M   | D CGA5L2X5R1H474M160AA | ➡️ CRCW04028K20JNED   | ➡️ CY28547LFXCT       |
| ⚙️ DCA100AA60        | ⊖ DDZ16S-7        | ⚙️ DS1109SM44          | ➡️ EMA20N03           | ➡️ F931A226MBA        |
| D FAN6555M           | ⚙️ FDMS0349       | ⊖ GBJ25L06             | ⚙️ GRM0225C1E9R4DA03L | ➡️ GRM1556S1H7R7DZ01D |
| ➡️ ILQ66-4X007T      | ➡️ IRS2011STRPBF  | ⚙️ LM60CIM3X           | ⊖ LT5560EDD#PBF       | ➡️ MAX4241ESA+        |
| ➡️ MAX6034AEXR21+T   | ➡️ MAX8790AETP+   | D MBR2535CTLG          | ⚙️ MMSZ5244B/1206-14V | ⊖ PCA24S08D           |
| ⚙️ PEMH9+115         | D PEX8532-BA25BI  | ➡️ PIC16LC54C-04I/SS   | ➡️ PL613-05-G60SI     | ➡️ SEMIX553GB128HDS   |
| ⊖ SI7463ADP-T1-GE3   | ⚙️ SKM150GB12VG   | ➡️ SN74AHC1G04DCKR     | ➡️ SN74CBTLV3126PW    | ➡️ SN74LVC8T245MPWREP |
| ⚙️ SPL08A2-16C       | ⊖ STI5118ALC      | ⚙️ TFBS4650-TR1        | D TL1963A-33KTTT      | ➡️ TL780-05CKC        |
| ➡️ TLE2061MDR        | ⚙️ TPA311DGNRG4   | ⊖ TPS64201DBVRG4       | ⚙️ VIPER15HN          | ➡️ VN5E010NAHTR-E     |

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