





Microsemi




A54SX16P-TQ176

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| Part Number: | A54SX16P-TQ176 |
| Manufacturer/Brand: | Microsemi |
| Product description | IC FPGA 147 I/O 176TQFP |
| Datasheets: |  A54SX16P-TQ176.pdf |
| RoHs Status |  Contains lead / RoHS non-compliant |
| Ship From | Hong Kong |
| Shipment Way | DHL/Fedex/TNT/UPS/EMS |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.













Specifications of A54SX16P-TQ176

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|----------------------------------|--|
| PART NUMBER | A54SX16P-TQ176 |
| MANUFACTURER | Microsemi |
| DESCRIPTION | IC FPGA 147 I/O 176TQFP |
| LEAD FREE STATUS / ROHS STATUS | Contains lead / RoHS non-compliant |
| DATA SHEET |  A54SX16P-TQ176.pdf |
| VOLTAGE - SUPPLY | 3 V ~ 3.6 V, 4.75 V ~ 5.25 V |
| SUPPLIER DEVICE PACKAGE | 176-TQFP (24x24) |
| SERIES | SX |
| PACKAGE / CASE | 176-LQFP |
| OPERATING TEMPERATURE | 0°C ~ 70°C (TA) |
| NUMBER OF LABS/CLBS | 1452 |
| NUMBER OF I/O | 147 |
| NUMBER OF GATES | 24000 |
| MOUNTING TYPE | Surface Mount |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours) |
| LEAD FREE STATUS / ROHS STATUS | Contains lead / RoHS non-compliant |
| BASE PART NUMBER | A54SX16 |

Related Tags

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| Microsemi Consumer Medical Product Group A54SX16P-TQ176 | Microsemi HI-REL [MIL] A54SX16P-TQ176 | Microsemi Power Management Group A54SX16P-TQ176 |
| Microsemi Power Products Group A54SX16P-TQ176 | Microsemi SoC A54SX16P-TQ176 | Microsemi Commercial Components Group A54SX16P-TQ176 |
| Microsemi Corporation A54SX16P-TQ176 | Microsemi Solutions Sdn Bhd. A54SX16P-TQ176 | |

Related Products

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| <div></div> <div>A54SX16P-TQG176 Manufacturers: Microsemi Description: IC FPGA 147 I/O 176TQFP In stock: Out stock</div> <div>RFQ</div> | <div></div> <div>A54SX16P-TQ144I Manufacturers: Microsemi Description: IC FPGA 113 I/O 144TQFP In stock: Out stock</div> <div>RFQ</div> |
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