Microsemi.



Contains lead / RoHS non-compliant

Microsen

Microsemi

## A54SX16P-2TQ176

RoHs Status

Part Number: A54SX16P-2TQ176

Manufacturer/Brand: Microsemi

IC FPGA 147 I/O 176TQFP Product description A54SX16P-2TQ176.pdf Datasheets:

Stock Condition 6652 pcs stock

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-2TQ176  |
|----------------------------------|------------------------------------|
| PART NUMBER                      | A54SX16P-2TQ176                    |
| MANUFACTURER                     | Microsemi                          |
| DESCRIPTION                      | IC FPGA 147 I/O 176TQFP            |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant |
| QUANTITY AVAILABLE               | 6652 pcs                           |
| DATA SHEET                       | A54SX16P-2TQ176.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**

| Microsemi A54SX16P-2TQ176                                    | A54SX16P-2TQ176 Distributor                         | A54SX16P-2TQ176 Supplier                                      |
|--|---|---|
| A54SX16P-2TQ176 Price  | A54SX16P-2TQ176 Pictures                            | A54SX16P-2TQ176 Image   |
| A54SX16P-2TQ176 PDF Datasheet                                | A54SX16P-2TQ176 Download Datasheet                  | A54SX16P-2TQ176 Datasheet                                     |
| A54SX16P-2TQ176 Stock  | Buy A54SX16P-2TQ176                                 | Buy Microsemi A54SX16P-2TQ176                                 |
| Microsemi A54SX16P-2TQ176                                    | Microsemi Supplier                                  | Microsemi Distributor   |
| Microsemi A54SX16P-2TQ176                                    | Microsemi Analog Mixed Signal Group A54SX16P-2TQ176 | Microsemi Analog Mixed Signal Group [MIL] A54SX16P-<br>2TQ176 |
| Microsemi Consumer Medical Product Group A54SX16P-<br>2TQ176 | Microsemi HI-REL [MIL] A54SX16P-2TQ176              | Microsemi Power Management Group A54SX16P-2TQ176              |
| Microsemi Power Products Group A54SX16P-2TQ176               | Microsemi SoC A54SX16P-2TQ176                       | Microsemi Commercial Components Group A54SX16P-<br>2TQ176     |
| Microsemi Corporation A54SX16P-2TQ176                        | Microsemi Solutions Sdn Bhd. A54SX16P-2TQ176        |   |

# **Related Products**



Manufacturers: Microsemi Description: IC FPGA 81 I/O 100VQFP

A54SX16P-2VQ100

In stock: 4822 pcs

**RFQ** 

Microsemi.

Description: IC FPGA 113 I/O 144TQFP In stock: 4631 pcs

**A54SX16P-2TQG144I** 

Manufacturers: Microsemi

**RFQ** 

Microsemi.

**A54SX16P-2PQG208I** Manufacturers: Microsemi

Description: IC FPGA 175 I/O 208QFP

In stock: 352 pcs

RFQ

Microsemi.

A54SX16P-2TQ176I Manufacturers: Microsemi

Description: IC FPGA 147 I/O 176TQFP In stock: 2720 pcs

**RFQ** 

Microsemi.

**A54SX16P-2TQG144** Manufacturers: Microsemi

Description: IC FPGA 113 I/O 144TQFP In stock: 3654 pcs

**RFQ** 

Microsemi.

A54SX16P-2TQ144I Manufacturers: Microsemi Description: IC FPGA 113 I/O 144TQFP

In stock: 3435 pcs

**RFQ** 

Microsemi.

Manufacturers: Microsemi Description: IC FPGA 175 I/O 208QFP

A54SX16P-2PQ208

In stock: 6900 pcs

**RFQ** 

Microsemi.

**A54SX16P-2PQG208** Manufacturers: Microsemi

Description: IC FPGA 175 I/O 208QFP In stock: 329 pcs

**RFQ** 

Microsemi.

Manufacturers: Microsemi Description: IC FPGA 175 I/O 208QFP

A54SX16P-2PQ208I

In stock: 5003 pcs

**RFQ** 

Microsemi.

Manufacturers: Microsemi Description: IC FPGA 147 I/O 176TQFP

**A54SX16P-2TQG176I** 

In stock: 318 pcs **RFQ** 

Microsemi.

A54SX16P-2TQ144 Manufacturers: Microsemi Description: IC FPGA 113 I/O 144TQFP

In stock: 6412 pcs

**RFQ** 

Microsemi.

### Manufacturers: Microsemi

**A54SX16P-2TQG176** 

Description: IC FPGA 147 I/O 176TQFP In stock: 365 pcs

**RFQ** 

#### E-mail: Info@infinity-electronic.com Address: 17F, Gaylord Commercial Building, 114-118 Lockhart Road, Wan Chai, Hong Kong

**Copyright © 2020 Reliable Distributor of Electronic Components** 











