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Part Number:MC74AC273MELG

Manufacturer/Brand:AMI Semiconductor / ON Semiconductor

Product description:IC FF D-TYPE SNGL 8BIT 20SOEIAJ

Datasheets:

PDF

MC74AC273MELG.pdf

RoHs Status:

RoHS

Lead free / RoHS 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 MC74AC273MELG

|                                   |                                      |
|-----------------------------------|--------------------------------------|
| PART NUMBER                       | MC74AC273MELG                        |
| MANUFACTURER                      | AMI Semiconductor / ON Semiconductor |
| DESCRIPTION                       | IC FF D-TYPE SNGL 8BIT 20SOEIAJ      |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant           |
| DATA SHEET                        | <div>PDF</div> MC74AC273MELG.pdf     |
| VOLTAGE - SUPPLY                  | 2 V ~ 6 V                            |
| TYPE                              | D-Type                               |
| TRIGGER TYPE                      | Positive Edge                        |
| SERIES                            | 74AC                                 |
| PACKAGING                         | Tape & Reel (TR)                     |
| PACKAGE / CASE                    | 20-SOIC (0.209", 5.30mm Width)       |
| OUTPUT TYPE                       | Non-Inverted                         |
| OPERATING TEMPERATURE             | -40°C ~ 85°C (TA)                    |
| NUMBER OF ELEMENTS                | 1                                    |
| NUMBER OF BITS PER ELEMENT        | 8                                    |
| MOUNTING TYPE                     | Surface Mount                        |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 3 (168 Hours)                        |
| MAX PROPAGATION DELAY @ V, MAX CL | 9ns @ 5V, 50pF                       |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant           |
| INPUT CAPACITANCE                 | 4.5pF                                |
| FUNCTION                          | Master Reset                         |
| CURRENT - QUIESCENT (IQ)          | 8µA                                  |
| CURRENT - OUTPUT HIGH, LOW        | 24mA, 24mA                           |
| CLOCK FREQUENCY                   | 175MHz                               |
| BASE PART NUMBER                  | 74AC273                              |

Related Tags

|                                                            |                                                             |                                                           |
|------------------------------------------------------------|-------------------------------------------------------------|-----------------------------------------------------------|
| AMI Semiconductor / ON Semiconductor<br>MC74AC273MELG      | MC74AC273MELG Distributor                                   | MC74AC273MELG Supplier                                    |
| MC74AC273MELG Price                                        | MC74AC273MELG Pictures                                      | MC74AC273MELG Image                                       |
| MC74AC273MELG PDF Datasheet                                | MC74AC273MELG Download Datasheet                            | MC74AC273MELG Datasheet                                   |
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| AMI Semiconductor / ON Semiconductor<br>MC74AC273MELG      | AMI Semiconductor / ON Semiconductor Supplier               | AMI Semiconductor / ON Semiconductor Distributor          |
| AMI Semiconductor / ON Semiconductor<br>MC74AC273MELG      | ON Semiconductor MC74AC273MELG                              | Aptina / ON Semiconductor MC74AC273MELG                   |
| Catalyst Semiconductor / ON Semiconductor<br>MC74AC273MELG | PulseCore Semiconductor / ON Semiconductor<br>MC74AC273MELG | Sanyo Semiconductor / ON Semiconductor<br>MC74AC273MELG   |

Related Products

|                                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                                         |
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| <div></div> <div><b>MC74AC32DTR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GATE OR 4CH 2-INP 14TSSOP<br/>In stock: Out stock<br/>RFQ</div>   | <div></div> <div><b>MC74AC32DR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GATE OR 4CH 2-INP 14SOIC<br/>In stock: Out stock<br/>RFQ</div>      |
| <div></div> <div><b>MC74AC273DW</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC FF D-TYPE SNGL 8BIT 20SOIC<br/>In stock: Out stock<br/>RFQ</div>    | <div></div> <div><b>MC74AC259NG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC LATCH ADDRESS 8BIT 16-DIP<br/>In stock: Out stock<br/>RFQ</div>      |
| <div></div> <div><b>MC74AC32DTR2</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GATE OR 4CH 2-INP 14TSSOP<br/>In stock: Out stock<br/>RFQ</div>    | <div></div> <div><b>MC74AC273N</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC FF D-TYPE SNGL 8BIT 20DIP<br/>In stock: Out stock<br/>RFQ</div>       |
| <div></div> <div><b>MC74AC32DG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GATE OR 4CH 2-INP 14SOIC<br/>In stock: 808 pcs<br/>RFQ</div>         | <div></div> <div><b>MC74AC273NG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC FF D-TYPE SNGL 8BIT 20DIP<br/>In stock: Out stock<br/>RFQ</div>      |
| <div></div> <div><b>MC74AC273DWR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC FF D-TYPE SNGL 8BIT 20SOIC<br/>In stock: 525 pcs<br/>RFQ</div>   | <div></div> <div><b>MC74AC273DTR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC FF D-TYPE SNGL 8BIT 20TSSOP<br/>In stock: Out stock<br/>RFQ</div> |
| <div></div> <div><b>MC74AC273DTR2</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC FF D-TYPE SNGL 8BIT 20TSSOP<br/>In stock: Out stock<br/>RFQ</div> | <div></div> <div><b>MC74AC273DWG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC FF D-TYPE SNGL 8BIT 20SOIC<br/>In stock: 273 pcs<br/>RFQ</div>      |