

ON Semiconductor®

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AMI Semiconductor / ON

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|                     |                                                              |
|---------------------|--------------------------------------------------------------|
| Part Number:        | MC74HC4066AFEL                                               |
| Manufacturer/Brand: | AMI Semiconductor / ON Semiconductor                         |
| Product description | IC MUX/DEMUX QUAD 1X1 14SOEIAJ                               |
| Datasheets:         | <div><div>PDF</div>MC74HC4066AFEL.pdf</div>                  |
| RoHs Status         | <div><div>RoHS</div>Contains lead / RoHS non-compliant</div> |
| Stock Condition     | 5820 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 MC74HC4066AFEL

|                                        |                                             |
|----------------------------------------|---------------------------------------------|
| PART NUMBER                            | MC74HC4066AFEL                              |
| MANUFACTURER                           | AMI Semiconductor / ON Semiconductor        |
| DESCRIPTION                            | IC MUX/DEMUX QUAD 1X1 14SOEIAJ              |
| LEAD FREE STATUS / ROHS STATUS         | Contains lead / RoHS non-compliant          |
| QUANTITY AVAILABLE                     | 5820 pcs                                    |
| DATA SHEET                             | <div><div>PDF</div>MC74HC4066AFEL.pdf</div> |
| VOLTAGE - SUPPLY, SINGLE (V+)          | 2 V ~ 12 V                                  |
| VOLTAGE - SUPPLY, DUAL (V±)            | -                                           |
| SWITCH TIME (TON, TOFF) (MAX)          | -                                           |
| SWITCH CIRCUIT                         | SPST - NO                                   |
| SUPPLIER DEVICE PACKAGE                | SOEIAJ-14                                   |
| SERIES                                 | -                                           |
| PACKAGING                              | Tape & Reel (TR)                            |
| PACKAGE / CASE                         | 14-SOIC (0.209", 5.30mm Width)              |
| OPERATING TEMPERATURE                  | -55°C ~ 125°C (TA)                          |
| ON-STATE RESISTANCE (MAX)              | 70 Ohm                                      |
| NUMBER OF CIRCUITS                     | 4                                           |
| MULTIPLEXER/DEMULTIPLEXER CIRCUIT      | 1:1                                         |
| MOISTURE SENSITIVITY LEVEL (MSL)       | 3 (168 Hours)                               |
| LEAD FREE STATUS / ROHS STATUS         | Contains lead / RoHS non-compliant          |
| DETAILED DESCRIPTION                   | 4 Circuit IC Switch 1:1 70 Ohm SOEIAJ-14    |
| CURRENT - LEAKAGE (IS(OFF)) (MAX)      | 100nA                                       |
| CROSSTALK                              | -80dB @ 1MHz                                |
| CHARGE INJECTION                       | -                                           |
| CHANNEL-TO-CHANNEL MATCHING (ΔRON)     | 15 Ohm                                      |
| CHANNEL CAPACITANCE (CS(OFF), CD(OFF)) | 10pF                                        |
| BASE PART NUMBER                       | MC74HC4066A                                 |
| -3DB BANDWIDTH                         | 160MHz                                      |

Related Tags

|                                                             |                                                              |                                                            |
|-------------------------------------------------------------|--------------------------------------------------------------|------------------------------------------------------------|
| AMI Semiconductor / ON Semiconductor<br>MC74HC4066AFEL      | MC74HC4066AFEL Distributor                                   | MC74HC4066AFEL Supplier                                    |
| MC74HC4066AFEL Price                                        | MC74HC4066AFEL Pictures                                      | MC74HC4066AFEL Image                                       |
| MC74HC4066AFEL PDF Datasheet                                | MC74HC4066AFEL Download Datasheet                            | MC74HC4066AFEL Datasheet                                   |
| MC74HC4066AFEL Stock                                        | Buy MC74HC4066AFEL                                           | Buy AMI Semiconductor / ON Semiconductor<br>MC74HC4066AFEL |
| AMI Semiconductor / ON Semiconductor<br>MC74HC4066AFEL      | AMI Semiconductor / ON Semiconductor Supplier                | AMI Semiconductor / ON Semiconductor Distributor           |
| AMI Semiconductor / ON Semiconductor<br>MC74HC4066AFEL      | ON Semiconductor MC74HC4066AFEL                              | Aptina / ON Semiconductor MC74HC4066AFEL                   |
| Catalyst Semiconductor / ON Semiconductor<br>MC74HC4066AFEL | PulseCore Semiconductor / ON Semiconductor<br>MC74HC4066AFEL | Sanyo Semiconductor / ON Semiconductor<br>MC74HC4066AFEL   |

Related Products

|                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                        |
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| <div><div>ON Semiconductor®</div><div>ON</div></div> <div><b>MC74HC4066ADG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC MUX/DEMUX QUAD 1X1 14SOIC<br/>In stock: 197784 pcs</div> <div>RFQ</div>        | <div><div>ON Semiconductor®</div><div>ON</div></div> <div><b>MC74HC4067ADWG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC MUX/DEMUX/QUAD SWITCH 24SOIC<br/>In stock: 108829 pcs</div> <div>RFQ</div> |
| <div><div>ON Semiconductor®</div><div>ON</div></div> <div><b>MC74HC4067ADTR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC MUX/DEMUX 4:1 140 OHM 24TSSOP<br/>In stock: 259484 pcs</div> <div>RFQ</div> | <div><div>ON Semiconductor®</div><div>ON</div></div> <div><b>MC74HC4066AFELG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC MUX/DEMUX QUAD 1X1 14SOEIAJ<br/>In stock: 4572 pcs</div> <div>RFQ</div>   |
| <div><div>ON Semiconductor®</div><div>ON</div></div> <div><b>MC74HC4066ANG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC MUX/DEMUX QUAD 1X1 14DIP<br/>In stock: 3380 pcs</div> <div>RFQ</div>           | <div><div></div></div> <div><b>MC74HC4060AFELG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC COUNTER 14STAGE BIN 16-SOEIAJ<br/>In stock: 3386 pcs</div> <div>RFQ</div>                               |
| <div><div>ON Semiconductor®</div><div>ON</div></div> <div><b>MC74HC4066AN</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC MUX/DEMUX QUAD 1X1 14DIP<br/>In stock: 3391 pcs</div> <div>RFQ</div>            | <div><div>ON Semiconductor®</div><div>ON</div></div> <div><b>MC74HC4066ADR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC MUX/DEMUX QUAD 1X1 14SOIC<br/>In stock: 581208 pcs</div> <div>RFQ</div>   |
| <div><div>ON Semiconductor®</div><div>ON</div></div> <div><b>MC74HC4067ADTG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC MUX/DEMUX 4:1 140 OHM 24TSSOP<br/>In stock: 123435 pcs</div> <div>RFQ</div>   | <div><div>ON Semiconductor®</div><div>ON</div></div> <div><b>MC74HC4060ANG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC COUNTER 14STAGE BIN 16-DIP<br/>In stock: 4777 pcs</div> <div>RFQ</div>      |
| <div><div>ON Semiconductor®</div><div>ON</div></div> <div><b>MC74HC4066ADTR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC MUX/DEMUX QUAD 1X1 14TSSOP<br/>In stock: 832028 pcs</div> <div>RFQ</div>    | <div><div>ON Semiconductor®</div><div>ON</div></div> <div><b>MC74HC4066ADTR2</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC MUX/DEMUX QUAD 1X1 14TSSOP<br/>In stock: 5621 pcs</div> <div>RFQ</div>    |