

ON Semiconductor®

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AMI Semiconductor / ON

Semiconductor

Image may be representation. See specifications for product details.

FSA641UMX

|                     |                                      |
|---------------------|--------------------------------------|
| Part Number:        | FSA641UMX                            |
| Manufacturer/Brand: | AMI Semiconductor / ON Semiconductor |
| Product description | IC ANALOG MIPI SWITCH 20UMLP         |
| Datasheets:         | FSA641UMX.pdf                        |
| RoHs Status         | Lead free / RoHS Compliant           |
| Stock Condition     | 85145 pcs stock                      |
| Ship From           | Hong Kong                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                |

REQUEST FOR QUOTATION

Specifications of FSA641UMX

|                                   |                                        |
|-----------------------------------|----------------------------------------|
| PART NUMBER                       | FSA641UMX                              |
| MANUFACTURER                      | AMI Semiconductor / ON Semiconductor   |
| DESCRIPTION                       | IC ANALOG MIPI SWITCH 20UMLP           |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant             |
| QUANTITY AVAILABLE                | 85145 pcs                              |
| DATA SHEET                        | FSA641UMX.pdf                          |
| VOLTAGE - SUPPLY, SINGLE (V+)     | 2.65 V ~ 4.3 V                         |
| VOLTAGE - SUPPLY, DUAL (V±)       | -                                      |
| SWITCH CIRCUIT                    | SPDT                                   |
| SUPPLIER DEVICE PACKAGE           | 20-UMLP (3x3)                          |
| SERIES                            | -                                      |
| PACKAGING                         | Cut Tape (CT)                          |
| PACKAGE / CASE                    | 20-UFQFN Exposed Pad                   |
| OTHER NAMES                       | FSA641UMXCT                            |
| OPERATING TEMPERATURE             | -40°C ~ 85°C (TA)                      |
| ON-STATE RESISTANCE (MAX)         | 14 Ohm                                 |
| NUMBER OF CHANNELS                | 1                                      |
| MULTIPLEXER/DEMULTIPLEXER CIRCUIT | 2:1                                    |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 1 (Unlimited)                          |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant             |
| FEATURES                          | -                                      |
| DETAILED DESCRIPTION              | MIPI Switch IC 1 Channel 20-UMLP (3x3) |
| BASE PART NUMBER                  | FSA641                                 |
| APPLICATIONS                      | MIPI                                   |
| -3DB BANDWIDTH                    | 1GHz                                   |

Related Tags

|                                                     |                                                      |                                                    |
|-----------------------------------------------------|------------------------------------------------------|----------------------------------------------------|
| AMI Semiconductor / ON Semiconductor FSA641UMX      | FSA641UMX Distributor                                | FSA641UMX Supplier                                 |
| FSA641UMX Price                                     | FSA641UMX Pictures                                   | FSA641UMX Image                                    |
| FSA641UMX PDF Datasheet                             | FSA641UMX Download Datasheet                         | FSA641UMX Datasheet                                |
| FSA641UMX Stock                                     | Buy FSA641UMX                                        | Buy AMI Semiconductor / ON Semiconductor FSA641UMX |
| AMI Semiconductor / ON Semiconductor FSA641UMX      | AMI Semiconductor / ON Semiconductor Supplier        | AMI Semiconductor / ON Semiconductor Distributor   |
| AMI Semiconductor / ON Semiconductor FSA641UMX      | ON Semiconductor FSA641UMX                           | Aptina / ON Semiconductor FSA641UMX                |
| Catalyst Semiconductor / ON Semiconductor FSA641UMX | PulseCore Semiconductor / ON Semiconductor FSA641UMX | Sanyo Semiconductor / ON Semiconductor FSA641UMX   |

Related Products

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| <div><div></div><div><b>FSA644UCX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC SWITCH SPDT 36-WLCSP<br/>In stock: 148759 pcs<br/><b>RFQ</b></div></div>           | <div><div></div><div><b>FSA642UMX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC SWITCH 3PDT 24UMLP<br/>In stock: 265702 pcs<br/><b>RFQ</b></div></div>            |
| <div><div></div><div><b>FSA550BUCX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC ISOLATION SWITCH 4PST 12WLCSP<br/>In stock: 186603 pcs<br/><b>RFQ</b></div></div> | <div><div></div><div><b>FSA553UCX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC AUDIO SWITCH SPST DUAL WLCSP<br/>In stock: 200455 pcs<br/><b>RFQ</b></div></div>  |
| <div><div></div><div><b>FSA550UCX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC ISOLATION SWITCH 4PST 12WLCSP<br/>In stock: 193479 pcs<br/><b>RFQ</b></div></div>  | <div><div></div><div><b>FSA551UCX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC AUDIO SWITCH DUAL SPST 9WLCSP<br/>In stock: 175183 pcs<br/><b>RFQ</b></div></div> |
| <div><div></div><div><b>FSA6157L6X</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC AUDIO/VIDEO SW NEG 6MICROPAK<br/>In stock: 377094 pcs<br/><b>RFQ</b></div></div>  | <div><div></div><div><b>FSA660TMX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC SWITCH 2:1 MIPI C-PHY 18TMLP<br/>In stock: 157844 pcs<br/><b>RFQ</b></div></div>  |
| <div><div></div><div><b>FSA644BUCX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC DATA LANE SWITCH MIPI 36WLCSP<br/>In stock: 63923 pcs<br/><b>RFQ</b></div></div>  | <div><div></div><div><b>FSA646UCX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: 2:1 MIPI D-PHY(2.5GBPS) 4-DATA L<br/>In stock: 99900 pcs<br/><b>RFQ</b></div></div>  |
| <div><div></div><div><b>FSA5157P6X</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC SWITCH SPDT SC70-6<br/>In stock: 139836 pcs<br/><b>RFQ</b></div></div>            | <div><div></div><div><b>FSA66L6X</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC SWITCH SPST 6MICROPAK<br/>In stock: 6209 pcs<br/><b>RFQ</b></div></div>            |