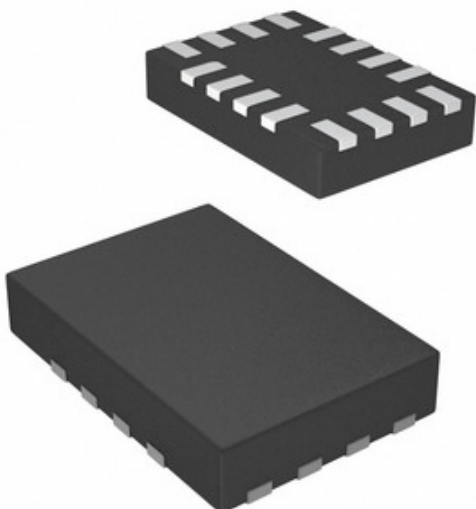


ON Semiconductor®  


AMI Semiconductor / ON

Semiconductor



FSA2467UMX

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | FSA2467UMX                                                                                                   |
| Manufacturer/Brand: | AMI Semiconductor / ON Semiconductor                                                                         |
| Product description | IC SWITCH DUAL DPDT 16UMLP                                                                                   |
| Datasheets:         |  FSA2467UMX.pdf             |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 314941 pcs stock                                                                                             |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

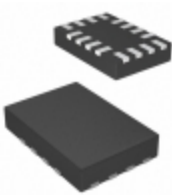
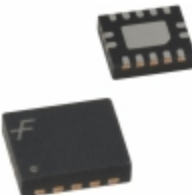
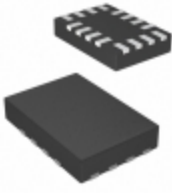
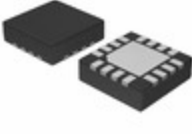
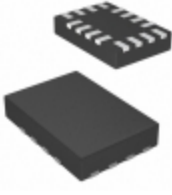
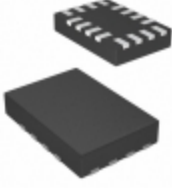
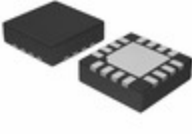
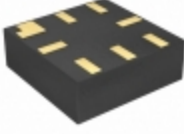
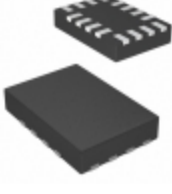
Specifications of FSA2467UMX

|                                        |                                                                                                    |
|----------------------------------------|----------------------------------------------------------------------------------------------------|
| PART NUMBER                            | FSA2467UMX                                                                                         |
| MANUFACTURER                           | AMI Semiconductor / ON Semiconductor                                                               |
| DESCRIPTION                            | IC SWITCH DUAL DPDT 16UMLP                                                                         |
| LEAD FREE STATUS / ROHS STATUS         | Lead free / RoHS Compliant                                                                         |
| QUANTITY AVAILABLE                     | 314941 pcs                                                                                         |
| DATA SHEET                             |  FSA2467UMX.pdf |
| VOLTAGE - SUPPLY, SINGLE (V+)          | 1.65 V ~ 4.3 V                                                                                     |
| VOLTAGE - SUPPLY, DUAL (V±)            | -                                                                                                  |
| SWITCH TIME (TON, TOFF) (MAX)          | 50ns, 32ns                                                                                         |
| SWITCH CIRCUIT                         | DPDT                                                                                               |
| SUPPLIER DEVICE PACKAGE                | 16-UMLP (1.8x2.6)                                                                                  |
| SERIES                                 | -                                                                                                  |
| PACKAGING                              | Tape & Reel (TR)                                                                                   |
| PACKAGE / CASE                         | 16-UFQFN                                                                                           |
| OTHER NAMES                            | FSA2467UMX-ND<br>FSA2467UMXTR                                                                      |
| OPERATING TEMPERATURE                  | -40°C ~ 85°C (TA)                                                                                  |
| ON-STATE RESISTANCE (MAX)              | 400 Ohm (Typ)                                                                                      |
| NUMBER OF CIRCUITS                     | 2                                                                                                  |
| MULTIPLEXER/DEMULTIPLEXER CIRCUIT      | 2:2                                                                                                |
| MOISTURE SENSITIVITY LEVEL (MSL)       | 1 (Unlimited)                                                                                      |
| LEAD FREE STATUS / ROHS STATUS         | Lead free / RoHS Compliant                                                                         |
| DETAILED DESCRIPTION                   | 2 Circuit IC Switch 2:2 400 Ohm (Typ) 16-UMLP (1.8x2.6)                                            |
| CURRENT - LEAKAGE (IS(OFF)) (MAX)      | 10nA                                                                                               |
| CROSSTALK                              | -75dB @ 100kHz                                                                                     |
| CHARGE INJECTION                       | 15pC                                                                                               |
| CHANNEL-TO-CHANNEL MATCHING (ΔRON)     | 40 mOhm (Min)                                                                                      |
| CHANNEL CAPACITANCE (CS(OFF), CD(OFF)) | 32pF                                                                                               |
| BASE PART NUMBER                       | FSA2467                                                                                            |
| -3DB BANDWIDTH                         | 85MHz                                                                                              |

Related Tags

|                                                      |                                                       |                                                     |
|------------------------------------------------------|-------------------------------------------------------|-----------------------------------------------------|
| AMI Semiconductor / ON Semiconductor FSA2467UMX      | FSA2467UMX Distributor                                | FSA2467UMX Supplier                                 |
| FSA2467UMX Price                                     | FSA2467UMX Pictures                                   | FSA2467UMX Image                                    |
| FSA2467UMX PDF Datasheet                             | FSA2467UMX Download Datasheet                         | FSA2467UMX Datasheet                                |
| FSA2467UMX Stock                                     | Buy FSA2467UMX                                        | Buy AMI Semiconductor / ON Semiconductor FSA2467UMX |
| AMI Semiconductor / ON Semiconductor FSA2467UMX      | AMI Semiconductor / ON Semiconductor Supplier         | AMI Semiconductor / ON Semiconductor Distributor    |
| AMI Semiconductor / ON Semiconductor FSA2467UMX      | ON Semiconductor FSA2467UMX                           | Aptina / ON Semiconductor FSA2467UMX                |
| Catalyst Semiconductor / ON Semiconductor FSA2467UMX | PulseCore Semiconductor / ON Semiconductor FSA2467UMX | Sanyo Semiconductor / ON Semiconductor FSA2467UMX   |

Related Products

|                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                  |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>FSA2567UMX-F135</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC SWITCH 4PDT 16UMLP<br/>In stock: 272825 pcs<br/><div>RFQ</div></div>       | <div></div> <div><b>FSA2380BQX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC SWITCH AUDIO 3:1NEG 14-DQFN<br/>In stock: 134282 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>FSA2457UMX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC SWITCH DUAL DPDT 16UMLP<br/>In stock: 379647 pcs<br/><div>RFQ</div></div>       | <div></div> <div><b>FSA2567MPX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC SWITCH 4PDT 16MLP<br/>In stock: 384504 pcs<br/><div>RFQ</div></div>            |
| <div></div> <div><b>FSA2567UMX_F113</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: INTEGRATED CIRCUIT<br/>In stock: 3359 pcs<br/><div>RFQ</div></div>            | <div></div> <div><b>FSA2380MTC</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC MUX 2 X 3:1 2 OHM 14TSSOP<br/>In stock: 6155 pcs<br/><div>RFQ</div></div>      |
| <div></div> <div><b>FSA2567UMX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC SWITCH 4PDT 16UMLP<br/>In stock: 254831 pcs<br/><div>RFQ</div></div>            | <div></div> <div><b>FSA2467MPX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC SWITCH DUAL DPDT 16MLP<br/>In stock: 198249 pcs<br/><div>RFQ</div></div>       |
| <div></div> <div><b>FSA2380MTCX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC SWITCH AUDIO 3:1NEG 14-TSSOP<br/>In stock: 6610 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>FSA266L8X</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC SWITCH DUAL SPST-NO 8MICROPAK<br/>In stock: 202038 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>FSA2466UMX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC ANLG SW DATA/AUD DPDT 16-UMLP<br/>In stock: 160483 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>FSA266K8X</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC SWITCH DUAL SPST-NO US8<br/>In stock: 554988 pcs<br/><div>RFQ</div></div>       |