

ON Semiconductor®  


AMI Semiconductor / ON

Semiconductor



Image may be representation. See specifications for product details.

FSUSB46K8X

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | FSUSB46K8X                                                                                                   |
| Manufacturer/Brand: | AMI Semiconductor / ON Semiconductor                                                                         |
| Product description | IC USB SWITCH DPST US8                                                                                       |
| Datasheets:         |  FSUSB46K8X.pdf             |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 2873 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

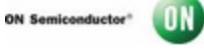
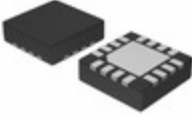
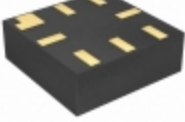
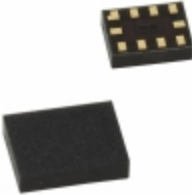
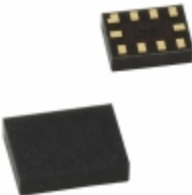
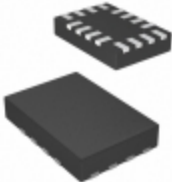
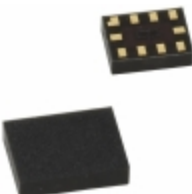
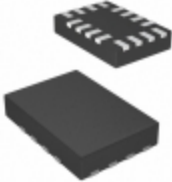
Specifications of FSUSB46K8X

|                                   |                                                                                                    |
|-----------------------------------|----------------------------------------------------------------------------------------------------|
| PART NUMBER                       | FSUSB46K8X                                                                                         |
| MANUFACTURER                      | AMI Semiconductor / ON Semiconductor                                                               |
| DESCRIPTION                       | IC USB SWITCH DPST US8                                                                             |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                         |
| QUANTITY AVAILABLE                | 2873 pcs                                                                                           |
| DATA SHEET                        |  FSUSB46K8X.pdf |
| VOLTAGE - SUPPLY, SINGLE (V+)     | 3 V ~ 4.3 V                                                                                        |
| VOLTAGE - SUPPLY, DUAL (V±)       | -                                                                                                  |
| SWITCH CIRCUIT                    | DPST                                                                                               |
| SUPPLIER DEVICE PACKAGE           | US8                                                                                                |
| SERIES                            | -                                                                                                  |
| PACKAGING                         | Cut Tape (CT)                                                                                      |
| PACKAGE / CASE                    | 8-VFSOP (0.091", 2.30mm Width)                                                                     |
| OTHER NAMES                       | FSUSB46K8XCT                                                                                       |
| OPERATING TEMPERATURE             | -40°C ~ 85°C (TA)                                                                                  |
| ON-STATE RESISTANCE (MAX)         | 6.5 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                          | Break-Before-Make, USB 2.0                                                                         |
| DETAILED DESCRIPTION              | USB Switch IC 1 Channel US8                                                                        |
| BASE PART NUMBER                  | FSUSB46                                                                                            |
| APPLICATIONS                      | USB                                                                                                |
| -3DB BANDWIDTH                    | 720MHz                                                                                             |

Related Tags

|                                                      |                                                       |                                                     |
|------------------------------------------------------|-------------------------------------------------------|-----------------------------------------------------|
| AMI Semiconductor / ON Semiconductor FSUSB46K8X      | FSUSB46K8X Distributor                                | FSUSB46K8X Supplier                                 |
| FSUSB46K8X Price                                     | FSUSB46K8X Pictures                                   | FSUSB46K8X Image                                    |
| FSUSB46K8X PDF Datasheet                             | FSUSB46K8X Download Datasheet                         | FSUSB46K8X Datasheet                                |
| FSUSB46K8X Stock                                     | Buy FSUSB46K8X                                        | Buy AMI Semiconductor / ON Semiconductor FSUSB46K8X |
| AMI Semiconductor / ON Semiconductor FSUSB46K8X      | AMI Semiconductor / ON Semiconductor Supplier         | AMI Semiconductor / ON Semiconductor Distributor    |
| AMI Semiconductor / ON Semiconductor FSUSB46K8X      | ON Semiconductor FSUSB46K8X                           | Aptina / ON Semiconductor FSUSB46K8X                |
| Catalyst Semiconductor / ON Semiconductor FSUSB46K8X | PulseCore Semiconductor / ON Semiconductor FSUSB46K8X | Sanyo Semiconductor / ON Semiconductor FSUSB46K8X   |

Related Products

|                                                                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                                                    |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>FSUSB63UMX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC USB 2.0 SW &amp; MUX 3:1 12-UMLP<br/>In stock: 176864 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>FSUSB46L8X</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC USB SWITCH DPST 8MICROPAK<br/>In stock: 3241 pcs<br/><div>RFQ</div></div>        |
| <div></div> <div><b>FSUSB42UMX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC USB SWITCH DPDT 10UMLP<br/>In stock: 542679 pcs<br/><div>RFQ</div></div>           | <div></div> <div><b>FSUSB74MPX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC USB MUX/SWITCH 16MLP<br/>In stock: 161405 pcs<br/><div>RFQ</div></div>           |
| <div></div> <div><b>FSUSB46UMX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC USB SWITCH DPST 8UMLP<br/>In stock: 260797 pcs<br/><div>RFQ</div></div>            | <div></div> <div><b>FSUSB43L10X</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC USB MUX/SWITCH 10MICROPAK<br/>In stock: 146693 pcs<br/><div>RFQ</div></div>     |
| <div></div> <div><b>FSUSB45UMX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC USB SWITCH DPDT 10UMLP<br/>In stock: 251837 pcs<br/><div>RFQ</div></div>           | <div></div> <div><b>FSUSB43L10X-F131</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC USB SWITCH DPDT 10MICROPAK<br/>In stock: 2738 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>FSUSB73UMX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC USB MUX/SWITCH 16UMLP<br/>In stock: 205140 pcs<br/><div>RFQ</div></div>            | <div></div> <div><b>FSUSB45L10X</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC USB SWITCH DPDT 10MICROPAK<br/>In stock: 6273 pcs<br/><div>RFQ</div></div>      |
| <div></div> <div><b>FSUSB74UMX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC USB MUX/SWITCH 16UMLP<br/>In stock: 250763 pcs<br/><div>RFQ</div></div>            | <div></div> <div><b>FSUSB42UMX-SN00404</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: USB SWITCH<br/>In stock: 5504 pcs<br/><div>RFQ</div></div>                  |