

ON Semiconductor®

ON

AMI Semiconductor / ON

Semiconductor

ON Semiconductor®

Image may be representation. See specifications for product details.

FSA550BUCX

|                     |                                                      |
|---------------------|------------------------------------------------------|
| Part Number:        | FSA550BUCX                                           |
| Manufacturer/Brand: | AMI Semiconductor / ON Semiconductor                 |
| Product description | IC ISOLATION SWITCH 4PST 12WLCSP                     |
| Datasheets:         | <div><div>PDF</div>FSA550BUCX.pdf</div>              |
| RoHs Status         | <div><div>RoHS</div>Lead free / RoHS Compliant</div> |
| Stock Condition     | 186603 pcs stock                                     |
| Ship From           | Hong Kong                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                |

REQUEST FOR QUOTATION

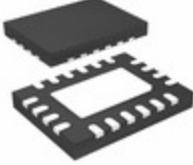
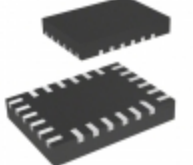
Specifications of FSA550BUCX

|                                   |                                                |
|-----------------------------------|------------------------------------------------|
| PART NUMBER                       | FSA550BUCX                                     |
| MANUFACTURER                      | AMI Semiconductor / ON Semiconductor           |
| DESCRIPTION                       | IC ISOLATION SWITCH 4PST 12WLCSP               |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                     |
| QUANTITY AVAILABLE                | 186603 pcs                                     |
| DATA SHEET                        | <div><div>PDF</div>FSA550BUCX.pdf</div>        |
| VOLTAGE - SUPPLY, SINGLE (V+)     | 1.6 V ~ 3 V                                    |
| VOLTAGE - SUPPLY, DUAL (V±)       | -                                              |
| SWITCH CIRCUIT                    | 4PST                                           |
| SUPPLIER DEVICE PACKAGE           | 12-WLCSP (1.16x1.56)                           |
| SERIES                            | -                                              |
| PACKAGING                         | Tape & Reel (TR)                               |
| PACKAGE / CASE                    | 12-UFBGA, WLCSP                                |
| OTHER NAMES                       | FSA550BUCXTR                                   |
| OPERATING TEMPERATURE             | -40°C ~ 85°C (TA)                              |
| ON-STATE RESISTANCE (MAX)         | 800 mOhm (Typ)                                 |
| NUMBER OF CHANNELS                | 1                                              |
| MULTIPLEXER/DEMULTIPLEXER CIRCUIT | -                                              |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 1 (Unlimited)                                  |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                     |
| FEATURES                          | -                                              |
| DETAILED DESCRIPTION              | Audio Switch IC 1 Channel 12-WLCSP (1.16x1.56) |
| APPLICATIONS                      | Audio                                          |
| -3DB BANDWIDTH                    | 50MHz                                          |

Related Tags

|                                                      |                                                       |                                                     |
|------------------------------------------------------|-------------------------------------------------------|-----------------------------------------------------|
| AMI Semiconductor / ON Semiconductor FSA550BUCX      | FSA550BUCX Distributor                                | FSA550BUCX Supplier                                 |
| FSA550BUCX Price                                     | FSA550BUCX Pictures                                   | FSA550BUCX Image                                    |
| FSA550BUCX PDF Datasheet                             | FSA550BUCX Download Datasheet                         | FSA550BUCX Datasheet                                |
| FSA550BUCX Stock                                     | Buy FSA550BUCX                                        | Buy AMI Semiconductor / ON Semiconductor FSA550BUCX |
| AMI Semiconductor / ON Semiconductor FSA550BUCX      | AMI Semiconductor / ON Semiconductor Supplier         | AMI Semiconductor / ON Semiconductor Distributor    |
| AMI Semiconductor / ON Semiconductor FSA550BUCX      | ON Semiconductor FSA550BUCX                           | Aptina / ON Semiconductor FSA550BUCX                |
| Catalyst Semiconductor / ON Semiconductor FSA550BUCX | PulseCore Semiconductor / ON Semiconductor FSA550BUCX | Sanyo Semiconductor / ON Semiconductor FSA550BUCX   |

Related Products

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|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div><div>ON Semiconductor®</div><div>ON</div></div><div>FSA5157P6X</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor</div><div>Description: IC SWITCH SPDT SC70-6</div><div>In stock: 139836 pcs</div><div>RFQ</div></div>                                                               | <div><div><div>ON Semiconductor®</div><div>ON</div></div><div>FSA551UCX</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor</div><div>Description: IC AUDIO SWITCH DUAL SPST 9WLCSP</div><div>In stock: 175183 pcs</div><div>RFQ</div></div>                                            |
| <div><div><div>ON Semiconductor®</div><div>ON</div></div><div>FSA553UCX</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor</div><div>Description: IC AUDIO SWITCH SPST DUAL WLCSP</div><div>In stock: 200455 pcs</div><div>RFQ</div></div>                                                      | <div><div><div>ON Semiconductor®</div><div>ON</div></div><div>FSA550UCX</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor</div><div>Description: IC ISOLATION SWITCH 4PST 12WLCSP</div><div>In stock: 193479 pcs</div><div>RFQ</div></div>                                            |
| <div><div><div></div><div>FSA641UMX</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor</div><div>Description: IC ANALOG MIPI SWITCH 20UMLP</div><div>In stock: 85145 pcs</div><div>RFQ</div></div></div>      | <div><div><div></div><div>FSA642UMX</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor</div><div>Description: IC SWITCH 3PDT 24UMLP</div><div>In stock: 265702 pcs</div><div>RFQ</div></div></div>  |
| <div><div><div></div><div>FSA6157L6X</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor</div><div>Description: IC AUDIO/VIDEO SW NEG 6MICROPAK</div><div>In stock: 377094 pcs</div><div>RFQ</div></div></div> | <div><div><div><div>ON Semiconductor®</div><div>ON</div></div><div>FSA4159P6X</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor</div><div>Description: IC SWITCH SPDT SC70-6</div><div>In stock: 334526 pcs</div><div>RFQ</div></div></div>                                           |
| <div><div><div><div>ON Semiconductor®</div><div>ON</div></div><div>FSA4480UCX</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor</div><div>Description: ANALOG SWITCH</div><div>In stock: 128593 pcs</div><div>RFQ</div></div></div>                                                            | <div><div><div></div><div>FSA50DREI</div><div>Manufacturers: Sullins Connector Solutions</div><div>Description: CONN EDGE DUAL FEMALE 100POS .125</div><div>In stock: 1161 pcs</div><div>RFQ</div></div></div> |
| <div><div><div></div><div>FSA5157L6X</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor</div><div>Description: IC SWITCH SPDT 6MICROPAK</div><div>In stock: 164673 pcs</div><div>RFQ</div></div></div>        | <div><div><div><div>ON Semiconductor®</div><div>ON</div></div><div>FSA4476UCX</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor</div><div>Description: USB/AUDIO SWITCH WITH OVP FOR US</div><div>In stock: 117487 pcs</div><div>RFQ</div></div></div>                                |