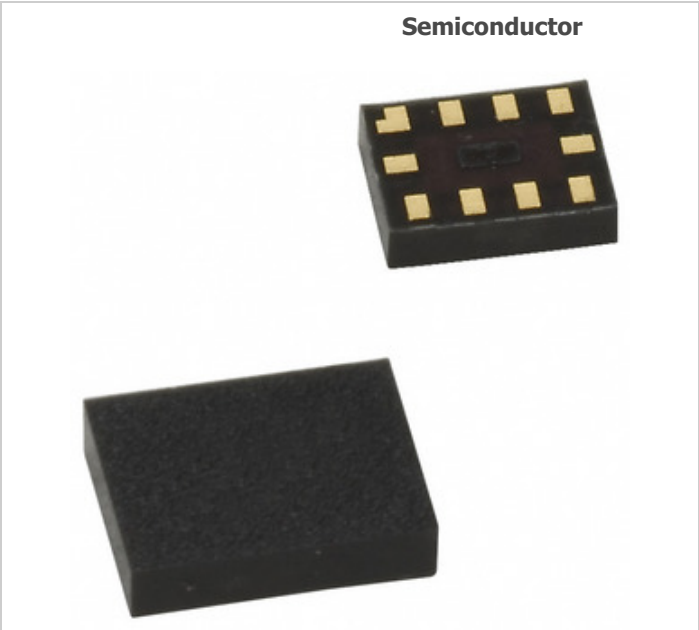


ON Semiconductor®  


AMI Semiconductor / ON



FSA831AL10X

|                     |                                                                                                                   |
|---------------------|-------------------------------------------------------------------------------------------------------------------|
| Part Number:        | FSA831AL10X                                                                                                       |
| Manufacturer/Brand: | AMI Semiconductor / ON Semiconductor                                                                              |
| Product description | IC USB2.0 CHGR DETECT 10MICROPAK                                                                                  |
| Datasheets:         |  <a href="#">FSA831AL10X.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant      |
| Stock Condition     | 323448 pcs stock                                                                                                  |
| Ship From           | Hong Kong                                                                                                         |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                             |

REQUEST FOR QUOTATION

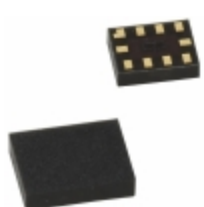
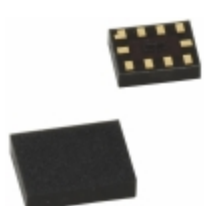
Specifications of FSA831AL10X

|                                  |                                                                                                                     |
|----------------------------------|---------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | FSA831AL10X                                                                                                         |
| MANUFACTURER                     | AMI Semiconductor / ON Semiconductor                                                                                |
| DESCRIPTION                      | IC USB2.0 CHGR DETECT 10MICROPAK                                                                                    |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                          |
| QUANTITY AVAILABLE               | 323448 pcs                                                                                                          |
| DATA SHEET                       |  <a href="#">FSA831AL10X.pdf</a> |
| SUPPLIER DEVICE PACKAGE          | 10-MicroPak™                                                                                                        |
| SERIES                           | -                                                                                                                   |
| PACKAGING                        | Tape & Reel (TR)                                                                                                    |
| PACKAGE / CASE                   | 10-UFQFN                                                                                                            |
| OTHER NAMES                      | FSA831AL10XTR                                                                                                       |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                                                   |
| NUMBER OF CELLS                  | -                                                                                                                   |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                          |
| INTERFACE                        | USB                                                                                                                 |
| FUNCTION                         | Multi-Function Controller                                                                                           |
| FAULT PROTECTION                 | Over Voltage                                                                                                        |
| DETAILED DESCRIPTION             | Battery Multi-Function Controller IC 10-MicroPak™                                                                   |
| BATTERY CHEMISTRY                | -                                                                                                                   |
| BASE PART NUMBER                 | FSA831                                                                                                              |

Related Tags

|                                                       |                                                        |                                                      |
|-------------------------------------------------------|--------------------------------------------------------|------------------------------------------------------|
| AMI Semiconductor / ON Semiconductor FSA831AL10X      | FSA831AL10X Distributor                                | FSA831AL10X Supplier                                 |
| FSA831AL10X Price                                     | FSA831AL10X Pictures                                   | FSA831AL10X Image                                    |
| FSA831AL10X PDF Datasheet                             | FSA831AL10X Download Datasheet                         | FSA831AL10X Datasheet                                |
| FSA831AL10X Stock                                     | Buy FSA831AL10X                                        | Buy AMI Semiconductor / ON Semiconductor FSA831AL10X |
| AMI Semiconductor / ON Semiconductor FSA831AL10X      | AMI Semiconductor / ON Semiconductor Supplier          | AMI Semiconductor / ON Semiconductor Distributor     |
| AMI Semiconductor / ON Semiconductor FSA831AL10X      | ON Semiconductor FSA831AL10X                           | Aptina / ON Semiconductor FSA831AL10X                |
| Catalyst Semiconductor / ON Semiconductor FSA831AL10X | PulseCore Semiconductor / ON Semiconductor FSA831AL10X | Sanyo Semiconductor / ON Semiconductor FSA831AL10X   |

Related Products

|                                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                                       |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>FSA832L10X_F131</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC USB2.0 CHGR DETECT 10MICROPAK<br/>In stock: 3586 pcs<br/><b>RFQ</b></div> |  <div><b>FSA806UMX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC SWITCH USB/UART/AUD 12UMLP<br/>In stock: 107957 pcs<br/><b>RFQ</b></div>        |
|  <div><b>FSA8108BUCX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC SWITCH AUDIO JACK 12-WLCSP<br/>In stock: 2996 pcs<br/><b>RFQ</b></div>        |  <div><b>FSA831L10X-F131</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC USB2.0 CHGR DETECT 10MICROPAK<br/>In stock: 5564 pcs<br/><b>RFQ</b></div> |
|  <div><b>FSA831L10X</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC CHARGER DETECT SWITCH 10UPAK<br/>In stock: 318596 pcs<br/><b>RFQ</b></div>     |  <div><b>FSA8058UMX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC SW AUD DET/CONFIG SW 10UMLP<br/>In stock: 4819 pcs<br/><b>RFQ</b></div>        |
|  <div><b>FSA805UMX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC AUDIO SWITCH USB 3:1 12UMLP<br/>In stock: 3471 pcs<br/><b>RFQ</b></div>         |  <div><b>FSA8069UCX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC AUDIO JACK DETECT SW 12L-WLCS<br/>In stock: 115503 pcs<br/><b>RFQ</b></div>    |
|  <div><b>FSA832L10X</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC USB2.0 CHGR DETECT 10MICROPAK<br/>In stock: 377044 pcs<br/><b>RFQ</b></div>    |  <div><b>FSA8049UCX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC AUDIO JACK DETECT SW 9-WLCSP<br/>In stock: 408798 pcs<br/><b>RFQ</b></div>     |
|  <div><b>FSA831AL10X-F131</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC CHARGER DETECT SWITCH 10UPAK<br/>In stock: 4117 pcs<br/><b>RFQ</b></div> |  <div><b>FSA839UCX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC SWITCH SPDT 6WLCSP<br/>In stock: 109612 pcs<br/><b>RFQ</b></div>                |