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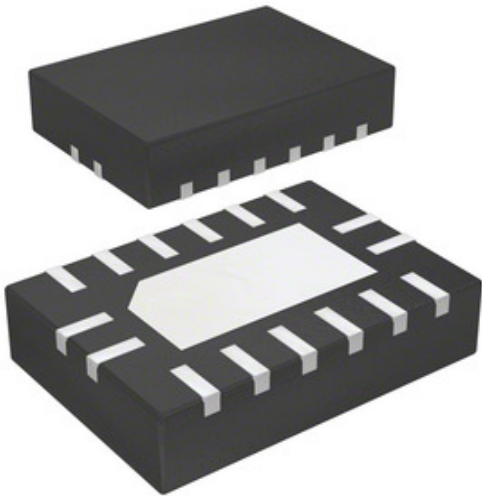


Image may be representation. See specifications for product details.

FXL2SD106BQX

|                     |                                                                                                                    |
|---------------------|--------------------------------------------------------------------------------------------------------------------|
| Part Number:        | FXL2SD106BQX                                                                                                       |
| Manufacturer/Brand: | AMI Semiconductor / ON Semiconductor                                                                               |
| Product description | IC TRNSLTR BIDIRECTIONAL 16DQFN                                                                                    |
| Datasheets:         |  <a href="#">FXL2SD106BQX.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant       |
| Ship From           | Hong Kong                                                                                                          |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                              |

REQUEST FOR QUOTATION

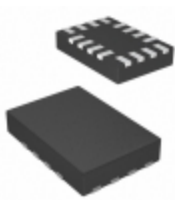
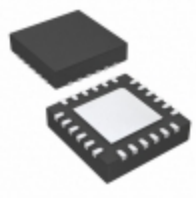
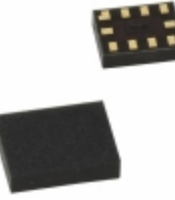
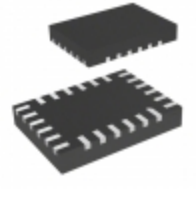
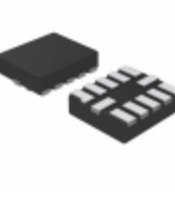
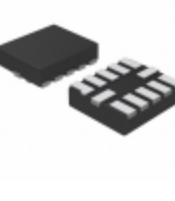
Specifications of FXL2SD106BQX

|                                  |                                                                                                                      |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | FXL2SD106BQX                                                                                                         |
| MANUFACTURER                     | AMI Semiconductor / ON Semiconductor                                                                                 |
| DESCRIPTION                      | IC TRNSLTR BIDIRECTIONAL 16DQFN                                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                           |
| DATA SHEET                       |  <a href="#">FXL2SD106BQX.pdf</a> |
| VOLTAGE - VCCB                   | 1.1V ~ 3.6V                                                                                                          |
| VOLTAGE - VCCA                   | 1.1V ~ 3.6V                                                                                                          |
| TRANSLATOR TYPE                  | Voltage Level                                                                                                        |
| SUPPLIER DEVICE PACKAGE          | 16-DQFN (2.5x3.5)                                                                                                    |
| SERIES                           | -                                                                                                                    |
| PACKAGING                        | Tape & Reel (TR)                                                                                                     |
| PACKAGE / CASE                   | 16-WFQFN Exposed Pad                                                                                                 |
| OUTPUT TYPE                      | Tri-State, Non-Inverted                                                                                              |
| OUTPUT SIGNAL                    | -                                                                                                                    |
| OTHER NAMES                      | FXL2SD106BQXTR                                                                                                       |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                                                    |
| NUMBER OF CIRCUITS               | 1                                                                                                                    |
| MOUNTING TYPE                    | Surface Mount                                                                                                        |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                        |
| MANUFACTURER STANDARD LEAD TIME  | 24 Weeks                                                                                                             |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                           |
| INPUT SIGNAL                     | -                                                                                                                    |
| FEATURES                         | Power-Off Protection                                                                                                 |
| DETAILED DESCRIPTION             | Voltage Level Translator Bidirectional 1 Circuit 6 Channel 100Mbps 16-DQFN (2.5x3.5)                                 |
| DATA RATE                        | 100Mbps                                                                                                              |
| CHANNELS PER CIRCUIT             | 6                                                                                                                    |
| CHANNEL TYPE                     | Bidirectional                                                                                                        |
| BASE PART NUMBER                 | FXL2SD106                                                                                                            |

Related Tags

|                                                        |                                                         |                                                       |
|--------------------------------------------------------|---------------------------------------------------------|-------------------------------------------------------|
| AMI Semiconductor / ON Semiconductor FXL2SD106BQX      | FXL2SD106BQX Distributor                                | FXL2SD106BQX Supplier                                 |
| FXL2SD106BQX Price                                     | FXL2SD106BQX Pictures                                   | FXL2SD106BQX Image                                    |
| FXL2SD106BQX PDF Datasheet                             | FXL2SD106BQX Download Datasheet                         | FXL2SD106BQX Datasheet                                |
| FXL2SD106BQX Stock                                     | Buy FXL2SD106BQX                                        | Buy AMI Semiconductor / ON Semiconductor FXL2SD106BQX |
| AMI Semiconductor / ON Semiconductor FXL2SD106BQX      | AMI Semiconductor / ON Semiconductor Supplier           | AMI Semiconductor / ON Semiconductor Distributor      |
| AMI Semiconductor / ON Semiconductor FXL2SD106BQX      | ON Semiconductor FXL2SD106BQX                           | Aptina / ON Semiconductor FXL2SD106BQX                |
| Catalyst Semiconductor / ON Semiconductor FXL2SD106BQX | PulseCore Semiconductor / ON Semiconductor FXL2SD106BQX | Sanyo Semiconductor / ON Semiconductor FXL2SD106BQX   |

Related Products

|                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                      |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>FXL2TD245L10X</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC TRNSLTR BIDIR 10MICROPAK<br/>In stock: Out stock<br/><div>RFQ</div></div>    | <div></div> <div><b>FXL4TD245UMX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC TRNSLTR BIDIRECTIONAL 16MLP<br/>In stock: Out stock<br/><div>RFQ</div></div>     |
| <div></div> <div><b>FXL4245MPX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC TRNSLTR BIDIRECTIONAL 24MLP<br/>In stock: Out stock<br/><div>RFQ</div></div>    | <div></div> <div><b>FXL2T245L10X_F065</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC TRNSLTR BIDIR 10MICROPAK<br/>In stock: Out stock<br/><div>RFQ</div></div>   |
| <div></div> <div><b>FXL3SD206UMX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC TRNSLTR BIDIRECTIONAL 24MLP<br/>In stock: Out stock<br/><div>RFQ</div></div>  | <div></div> <div><b>FXLA0104QFX-F106</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC TRNSLTR BIDIRECTIONAL 12MLP<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>FXL4TD245BQX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC TRNSLTR BIDIRECTIONAL 16DQFN<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>FXLA0104QFX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC TRNSLTR BIDIRECTIONAL 12MLP<br/>In stock: Out stock<br/><div>RFQ</div></div>      |
| <div></div> <div><b>FXL2T245L10X</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC TRNSLTR BIDIR 10MICROPAK<br/>In stock: Out stock<br/><div>RFQ</div></div>     | <div></div> <div><b>FXL5T244BQX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC TRNSLTR UNIDIRECTIONAL 14DQFN<br/>In stock: Out stock<br/><div>RFQ</div></div>    |
| <div></div> <div><b>FXL4T245BQX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC TRNSLTR BIDIRECTIONAL 14DQFN<br/>In stock: Out stock<br/><div>RFQ</div></div>  | <div></div> <div><b>FXL6408UMX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GPIO EXPANDER I2C 8B 16-UMLP<br/>In stock: Out stock<br/><div>RFQ</div></div>      |