

ON Semiconductor®

ON

AMI Semiconductor / ON

Semiconductor

ON Semiconductor®

Image may be representation. See specifications for product details.

FSQ211

|                     |                                                      |
|---------------------|------------------------------------------------------|
| Part Number:        | FSQ211                                               |
| Manufacturer/Brand: | AMI Semiconductor / ON Semiconductor                 |
| Product description | IC FPS PWM/SENSFET 650V 8DIP                         |
| Datasheets:         | <div><div>PDF</div>FSQ211.pdf</div>                  |
| RoHs Status         | <div><div>RoHS</div>Lead free / RoHS Compliant</div> |
| Stock Condition     | 245118 pcs stock                                     |
| Ship From           | Hong Kong                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                |

REQUEST FOR QUOTATION

Specifications of FSQ211

|                                  |                                                |
|----------------------------------|------------------------------------------------|
| PART NUMBER                      | FSQ211                                         |
| MANUFACTURER                     | AMI Semiconductor / ON Semiconductor           |
| DESCRIPTION                      | IC FPS PWM/SENSFET 650V 8DIP                   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                     |
| QUANTITY AVAILABLE               | 245118 pcs                                     |
| DATA SHEET                       | <div><div>PDF</div>FSQ211.pdf</div>            |
| VOLTAGE - SUPPLY (VCC/VDD)       | 7 V ~ 20 V                                     |
| VOLTAGE - START UP               | 9V                                             |
| VOLTAGE - BREAKDOWN              | 650V                                           |
| TOPOLOGY                         | Flyback                                        |
| SUPPLIER DEVICE PACKAGE          | 8-DIP                                          |
| SERIES                           | FPS™                                           |
| PACKAGING                        | Tube                                           |
| PACKAGE / CASE                   | 8-DIP (0.300", 7.62mm)                         |
| OUTPUT ISOLATION                 | Isolated                                       |
| OPERATING TEMPERATURE            | -25°C ~ 85°C (TA)                              |
| MOUNTING TYPE                    | Through Hole                                   |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                     |
| INTERNAL SWITCH(S)               | Yes                                            |
| FREQUENCY - SWITCHING            | 67kHz                                          |
| FAULT PROTECTION                 | Current Limiting, Over Load, Over Temperature  |
| DUTY CYCLE                       | 67%                                            |
| DETAILED DESCRIPTION             | Converter Offline Flyback Topology 67kHz 8-DIP |
| CONTROL FEATURES                 | -                                              |
| BASE PART NUMBER                 | FSQ211                                         |

Related Tags

|                                                  |                                                   |                                                  |
|--------------------------------------------------|---------------------------------------------------|--------------------------------------------------|
| AMI Semiconductor / ON Semiconductor FSQ211      | FSQ211 Distributor                                | FSQ211 Supplier                                  |
| FSQ211 Price                                     | FSQ211 Pictures                                   | FSQ211 Image                                     |
| FSQ211 PDF Datasheet                             | FSQ211 Download Datasheet                         | FSQ211 Datasheet                                 |
| FSQ211 Stock                                     | Buy FSQ211                                        | Buy AMI Semiconductor / ON Semiconductor FSQ211  |
| AMI Semiconductor / ON Semiconductor FSQ211      | AMI Semiconductor / ON Semiconductor Supplier     | AMI Semiconductor / ON Semiconductor Distributor |
| AMI Semiconductor / ON Semiconductor FSQ211      | ON Semiconductor FSQ211                           | Aptina / ON Semiconductor FSQ211                 |
| Catalyst Semiconductor / ON Semiconductor FSQ211 | PulseCore Semiconductor / ON Semiconductor FSQ211 | Sanyo Semiconductor / ON Semiconductor FSQ211    |

Related Products

|                                                                                                                                                                                                                              |                                                                                                                                                                                                                               |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div>ON Semiconductor®</div><div>ON</div></div> <div><b>FSQ110</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC SWIT PWM GREEN CM OVP 8DIP<br/>In stock: 116206 pcs</div> <div>RFQ</div> | <div><div></div></div> <div><b>FSQ321L</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC SWIT PWM GREEN OVP UVLO 8LSOP<br/>In stock: 81117 pcs</div> <div>RFQ</div>                             |
| <div><div></div></div> <div><b>FSQ0765RSLDTU</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC PWM/SENSEFET QRC TO-220F-6L<br/>In stock: 5041 pcs</div> <div>RFQ</div>                         | <div><div>ON Semiconductor®</div><div>ON</div></div> <div><b>FSQ321</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC SWIT PWM GREEN OVP UVLO 8DIP<br/>In stock: 74293 pcs</div> <div>RFQ</div> |
| <div><div></div></div> <div><b>FSQ311L</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC SWITCH FPS LOW EMI HE 8-LSOP<br/>In stock: 5614 pcs</div> <div>RFQ</div>                              | <div><div>ON Semiconductor®</div><div>ON</div></div> <div><b>FSQ100</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC SWIT PWM GREEN OVP HV 8DIP<br/>In stock: 141320 pcs</div> <div>RFQ</div>  |
| <div><div>ON Semiconductor®</div><div>ON</div></div> <div><b>FSQ311</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC PWM FLYBCK ISO CM 8DIP<br/>In stock: 5209 pcs</div> <div>RFQ</div>       | <div><div></div></div> <div><b>FSQ0765RSUDTU</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC PWM/SENSEFET QRC TO-220FP-6U<br/>In stock: 43065 pcs</div> <div>RFQ</div>                        |
| <div><div></div></div> <div><b>FSQ3120RJ</b><br/>Manufacturers: AMP Connectors / TE Connectivity<br/>Description: RES 120 OHM 3W 5% AXIAL<br/>In stock: 479142 pcs</div> <div>RFQ</div>                                      | <div><div></div></div> <div><b>FSQ211L</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC SWIT PWM GREEN UVLO HV 8SOP<br/>In stock: 4688 pcs</div> <div>RFQ</div>                                |
| <div><div></div></div> <div><b>FSQ0765RSWDTU</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC SWIT PWM GREEN UVLO TO220F<br/>In stock: 38682 pcs</div> <div>RFQ</div>                         | <div><div></div></div> <div><b>FSQ0765RWDTU</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC SWIT PWM GREEN UVLO TO220F<br/>In stock: 4002 pcs</div> <div>RFQ</div>                            |