

ON Semiconductor®  


AMI Semiconductor / ON

Semiconductor



FSQ0365RLX

|                     |                                                                                                                  |
|---------------------|------------------------------------------------------------------------------------------------------------------|
| Part Number:        | FSQ0365RLX                                                                                                       |
| Manufacturer/Brand: | AMI Semiconductor / ON Semiconductor                                                                             |
| Product description | IC SWIT PWM GREEN OVP UVLO 8SOP                                                                                  |
| Datasheets:         |  <a href="#">FSQ0365RLX.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant     |
| Stock Condition     | 62109 pcs stock                                                                                                  |
| Ship From           | Hong Kong                                                                                                        |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                            |

REQUEST FOR QUOTATION

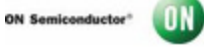
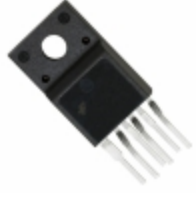
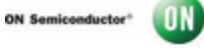
Specifications of FSQ0365RLX

|                                  |                                                                                                                    |
|----------------------------------|--------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | FSQ0365RLX                                                                                                         |
| MANUFACTURER                     | AMI Semiconductor / ON Semiconductor                                                                               |
| DESCRIPTION                      | IC SWIT PWM GREEN OVP UVLO 8SOP                                                                                    |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                         |
| QUANTITY AVAILABLE               | 62109 pcs                                                                                                          |
| DATA SHEET                       |  <a href="#">FSQ0365RLX.pdf</a> |
| VOLTAGE - SUPPLY (VCC/VDD)       | 8 V ~ 20 V                                                                                                         |
| VOLTAGE - START UP               | 12V                                                                                                                |
| VOLTAGE - BREAKDOWN              | 650V                                                                                                               |
| TOPOLOGY                         | Flyback                                                                                                            |
| SUPPLIER DEVICE PACKAGE          | 8-LSOP                                                                                                             |
| SERIES                           | FPS™                                                                                                               |
| POWER (WATTS)                    | 25W                                                                                                                |
| PACKAGING                        | Cut Tape (CT)                                                                                                      |
| PACKAGE / CASE                   | 8-SMD, Gull Wing                                                                                                   |
| OUTPUT ISOLATION                 | Isolated                                                                                                           |
| OTHER NAMES                      | FSQ0365RLXCT                                                                                                       |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                                                  |
| MOUNTING TYPE                    | Surface Mount                                                                                                      |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                         |
| INTERNAL SWITCH(S)               | Yes                                                                                                                |
| FREQUENCY - SWITCHING            | 55kHz ~ 67kHz                                                                                                      |
| FAULT PROTECTION                 | Current Limiting, Over Load, Over Temperature, Over Voltage                                                        |
| DUTY CYCLE                       | -                                                                                                                  |
| DETAILED DESCRIPTION             | Converter Offline Flyback Topology 55kHz ~ 67kHz 8-LSOP                                                            |
| CONTROL FEATURES                 | Sync                                                                                                               |
| BASE PART NUMBER                 | FSQ0365                                                                                                            |

Related Tags

|                                                      |                                                       |                                                     |
|------------------------------------------------------|-------------------------------------------------------|-----------------------------------------------------|
| AMI Semiconductor / ON Semiconductor FSQ0365RLX      | FSQ0365RLX Distributor                                | FSQ0365RLX Supplier                                 |
| FSQ0365RLX Price                                     | FSQ0365RLX Pictures                                   | FSQ0365RLX Image                                    |
| FSQ0365RLX PDF Datasheet                             | FSQ0365RLX Download Datasheet                         | FSQ0365RLX Datasheet                                |
| FSQ0365RLX Stock                                     | Buy FSQ0365RLX                                        | Buy AMI Semiconductor / ON Semiconductor FSQ0365RLX |
| AMI Semiconductor / ON Semiconductor FSQ0365RLX      | AMI Semiconductor / ON Semiconductor Supplier         | AMI Semiconductor / ON Semiconductor Distributor    |
| AMI Semiconductor / ON Semiconductor FSQ0365RLX      | ON Semiconductor FSQ0365RLX                           | Aptina / ON Semiconductor FSQ0365RLX                |
| Catalyst Semiconductor / ON Semiconductor FSQ0365RLX | PulseCore Semiconductor / ON Semiconductor FSQ0365RLX | Sanyo Semiconductor / ON Semiconductor FSQ0365RLX   |

Related Products

|                                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                                   |
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| <div></div> <div><b>FSQ0265RL</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC SWITCH FPS LOW EMI HE 8-LSOP<br/>In stock: 3298 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>FSQ0465RSLDTU</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC PWM/SENSEFET QRC TO-220F-6L<br/>In stock: 57535 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>FSQ0365RN</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC SWIT PWM GREEN OVP UVLO 8DIP<br/>In stock: 59407 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>FSQ0265RN</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC PWM FLYBCK ISO CM 8DIP<br/>In stock: 68637 pcs<br/><div>RFQ</div></div>          |
| <div></div> <div><b>FSQ0270RNA</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC SWIT PWM GREEN OVP UVLO 8DIP<br/>In stock: 70147 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>FSQ0265RLX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC FPS PWR SWITCH VSC 8A 8-LSOP<br/>In stock: 138155 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>FSQ0465RBWDTU</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC PWM/SENSEFET QRC TO-220F-6W<br/>In stock: 6717 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>FSQ0370RNA</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC SWIT PWM GREEN OVP UVLO 8DIP<br/>In stock: 154717 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>FSQ0170RNA</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC SWIT PWM GREEN OVP UVLO 8DIP<br/>In stock: 84552 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>FSQ0370RLA</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC PWM/SENSEFET 700V 3A 8-LSOP<br/>In stock: 60455 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>FSQ0465RBLDTU</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC PWM/SENSEFET QRC TO-220F-6L<br/>In stock: 6286 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>FSQ0365RL</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC SWIT PWM GREEN OVP UVLO 8SOP<br/>In stock: 5332 pcs<br/><div>RFQ</div></div>     |