

FSL306LRLX



ON Semiconductor®

Part Number: [FSL306LRLX](#)

Manufacturer: [AMI Semiconductor / ON Semiconductor](#)

Description: IC PWM/SENSEFET SMPS 7SOP

Data sheet:  [FSL306LR](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
Buy FSL306LRLX with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                        |                                |                                                      |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------|--------------------------------|------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | FSL306LRLX                                                             | Manufacturer                   | <a href="#">AMI Semiconductor / ON Semiconductor</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | IC PWM/SENSEFET SMPS 7SOP                                              | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                           |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 143546 pcs                                                             | Data sheet                     | <a href="#">FSL306LR</a>                             |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | <a href="#">Integrated Circuits (ICs)</a>                              | Voltage - Supply (Vcc/Vdd)     | 7 V ~ 26 V                                           |
| Voltage - Start Up                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 8V                                                                     | Voltage - Breakdown            | 650V                                                 |
| Topology                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Buck, Flyback                                                          | Supplier Device Package        | 7-LSOP                                               |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | -                                                                      | Power (Watts)                  | 7W                                                   |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Tape & Reel (TR)                                                       | Package / Case                 | 8-SMD (7 Leads), Gull Wing                           |
| Output Isolation                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Non-Isolated                                                           | Other Names                    | FSL306LRLXTR                                         |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | -40°C ~ 125°C (TJ)                                                     | 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          | 50kHz                                                |
| Fault Protection                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Current Limiting, Open Loop, Over Load, Over Temperature, Over Voltage | Duty Cycle                     | -                                                    |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Converter Offline Buck, Flyback Topology 50kHz 7-LSOP                  | Control Features               | -                                                    |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all AMI Semiconductor / ON Semiconductor series electronic components. We have 143546 pieces of AMI Semiconductor / ON Semiconductor FSL306LRLX in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                                                        |                                |                                                      |

| RELATED PRODUCTS                                                                   |                                                                                     |                                                                     |                |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------------------------------------|----------------|
|  | Part#: <a href="#">FSL138MRTWDTU</a><br>Description: IC OFF-LINE SWITCH PWM TO220-6 | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FSL146MRBN</a><br>Description: IC FPS POWER SWITCH 8-MDIP        | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FSL4110LRLX</a><br>Description: IC OFFLINE CTLR PWM 7LSOP        | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FSL156MRIN</a><br>Description: IC POWER SWITCH FPS 8DIP          | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FSL336LRN</a><br>Description: IC PWM BUCK SWITCH 1.8A 7-DIP      | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FSL336LRDN</a><br>Description: FPS FOR BUCK SWITCH               | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FSL306LRL</a><br>Description: IC PWM/SENSEFET SMPS 7SOP          | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FSL176MRTUDTU</a><br>Description: IC FPS POWER SWITCH TO-220F-6  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FSL206MRLX</a><br>Description: IC PWM/SENSEFET SMPS 0.6A 8SMD    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FSL206MRBN</a><br>Description: IC FPS POWER SWITCH 8-MDIP        | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FSLBOT</a><br>Description: KIT TOWER MECH BOARD                  | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a>       | <div>RFQ</div> |
|  | Part#: <a href="#">FSL206MRL</a><br>Description: IC PWM/SENSEFET SMPS 0.6A 8-LSOP   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FSL206MRN</a><br>Description: IC PWM/SENSEFET SMPS 0.6A 8-DIP    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FSL156MRBN</a><br>Description: IC FPS POWER SWITCH 8-MDIP        | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FSL3276ALRN</a><br>Description: IC FPS PWM/SENSFET 650V 7DIP     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FSL336LRLX</a><br>Description: IC PWM CTLR SENSEFET BUCK 7LSOP   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FSLK-2007</a><br>Description: WALL MOUNT FERRISHIELD LAB KIT -   | Manufacturers: <a href="#">Leader Tech Inc.</a>                     | <div>RFQ</div> |
|  | Part#: <a href="#">FSL4110LRN</a><br>Description: IC OFFLINE CTLR PWM 7DIP          | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FSL337LRN</a><br>Description: 700V 3A BUCK POWER SWITCH          | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FSL306LRN</a><br>Description: IC PWM/SENSEFET SMPS 7DIP          | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |

Related keywords for FSL306LRLX

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