

FS6S1265REYDTU



ON Semiconductor®



Part Number:

FS6S1265REYDTU

Manufacturer:

AMI Semiconductor / ON Semiconductor

Description:

IC SWIT PWM CM OVP UVLO HV TO3P

Data sheet:

 [FS6S1265RE](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

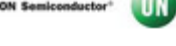
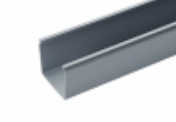
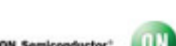
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                                             |                                |                                                      |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------|--------------------------------|------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | FS6S1265REYDTU                                              | Manufacturer                   | <a href="#">AMI Semiconductor / ON Semiconductor</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | IC SWIT PWM CM OVP UVLO HV TO3P                             | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                           |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 5420 pcs                                                    | Data sheet                     | <a href="#">FS6S1265RE</a>                           |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | <a href="#">Integrated Circuits (ICs)</a>                   | Voltage - Supply (Vcc/Vdd)     | 9 V ~ 35 V                                           |
| Voltage - Start Up                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 15V                                                         | Voltage - Breakdown            | 650V                                                 |
| Topology                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | -                                                           | Supplier Device Package        | TO-3P-5L (Forming)                                   |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | FPS™                                                        | Packaging                      | Tube                                                 |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | TO-3P-5 Formed Leads                                        | Output Isolation               | -                                                    |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | -25°C ~ 85°C (TA)                                           | Mounting Type                  | Surface Mount                                        |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 1 (Unlimited)                                               | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                           |
| Internal Switch(s)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Yes                                                         | Frequency - Switching          | Up to 150kHz                                         |
| Fault Protection                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Current Limiting, Over Load, Over Temperature, Over Voltage | Duty Cycle                     | 95%                                                  |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Converter Offline Up to 150kHz TO-3P-5L (Forming)           | Control Features               | Soft Start, Sync                                     |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | FS6S1265                                                    |                                |                                                      |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all AMI Semiconductor / ON Semiconductor series electronic components. We have 5420 pieces of AMI Semiconductor / ON Semiconductor FS6S1265REYDTU 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="#">FS6377-01G-XTD</a><br>Description: IC CLOCK GEN 3-PLL PROGR 16-SOIC | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a>            | <div>RFQ</div> |
|  | Part#: <a href="#">FS6377-01IG-XTP</a><br>Description: IC CLOCK GEN PLL PROG 16SOIC    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a>            | <div>RFQ</div> |
|  | Part#: <a href="#">FS6X1220RTYDTU</a><br>Description: IC SWIT PWM CM UVLO HV TO220F    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a>            | <div>RFQ</div> |
|  | Part#: <a href="#">FS6R06VE3B2BOMA1</a><br>Description: MOD IGBT LOW PWR EASY750-1     | Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FS6S1565RBYDTU</a><br>Description: IC SWIT PWM CM OVP UVLO HV TO3P  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a>            | <div>RFQ</div> |
|  | Part#: <a href="#">FS6370-01G-XTP</a><br>Description: IC CLOCK GEN PLL EEPROM 16SOIC   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a>            | <div>RFQ</div> |
|  | Part#: <a href="#">FS6370-01G-XTD</a><br>Description: IC CLOCK GEN 3-PLL EEPROM 16SOIC | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a>            | <div>RFQ</div> |
|  | Part#: <a href="#">FS6M07652RTCYDT</a><br>Description: IC SWIT PWM CM OVP OCP HV TO220 | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a>            | <div>RFQ</div> |
|  | Part#: <a href="#">FS6X4LG6</a><br>Description: WIRE DUCT SOLID BASE SCRW GRY 6"       | Manufacturers: <a href="#">Panduit</a>                                         | <div>RFQ</div> |
|  | Part#: <a href="#">FS6M07652RTCTU</a><br>Description: IC SWIT PWM CM OVP OCP HV TO220  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a>            | <div>RFQ</div> |
|  | Part#: <a href="#">FS6M12653RTCYDT</a><br>Description: IC SWIT PWM CM OVP OCP HV TO220 | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a>            | <div>RFQ</div> |
|  | Part#: <a href="#">FS6X1220RD</a><br>Description: IC SWIT PWM CM OVP UVLO HV D2PAK     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a>            | <div>RFQ</div> |
|  | Part#: <a href="#">FS6X0720RJ</a><br>Description: IC SWIT PWM CM OVP UVLO HV D2PAK     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a>            | <div>RFQ</div> |
|  | Part#: <a href="#">FS6377-01G-XTD</a><br>Description: IC CLOCK GEN 3-PLL PROGR 16-SOIC | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a>            | <div>RFQ</div> |
|  | Part#: <a href="#">FS6X1220RJX</a><br>Description: IC SWIT PWM CM OVP UVLO HV D2PAK    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a>            | <div>RFQ</div> |
|  | Part#: <a href="#">FS6X0420RJX</a><br>Description: IC SWIT PWM CM OVP UVLO HV D2PAK    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a>            | <div>RFQ</div> |
|  | Part#: <a href="#">FS6377-01G-XTP</a><br>Description: IC CLOCK GEN PLL PROG 16SOIC     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a>            | <div>RFQ</div> |
|  | Part#: <a href="#">FS6X0720RJX</a><br>Description: IC SWIT PWM CM OVP UVLO HV D2PAK    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a>            | <div>RFQ</div> |
|  | Part#: <a href="#">FS6X1220RJ</a><br>Description: IC SWIT PWM CM OVP UVLO HV D2PAK     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a>            | <div>RFQ</div> |
|  | Part#: <a href="#">FS6X0420RJ</a><br>Description: IC SWIT PWM CM OVP UVLO HV D2PAK     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a>            | <div>RFQ</div> |

| Related keywords for FS6S1265REYDTU    |                                      |                                           |                                            |
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