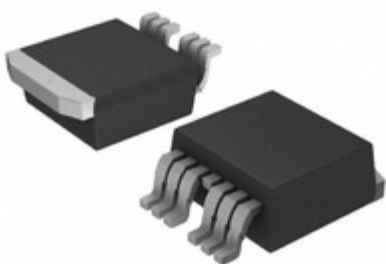


FS6X1220RJX



ON Semiconductor®

Part Number: [FS6X1220RJX](#)

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

Description: IC SWIT PWM CM OVP UVLO HV D2PAK

Data sheet:  [FS6X0420/0720/1220RJ](#)

RoHs Status: Lead free / RoHS Compliant

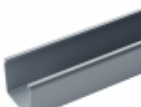
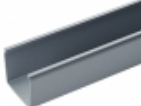
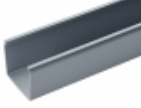
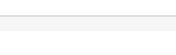
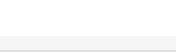
Ship From: Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
Buy FS6X1220RJX with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                         |                                |                                                        |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------|--------------------------------|--------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                       | FS6X1220RJX                                                             | Manufacturer                   | <a href="#">AMI Semiconductor / ON Semiconductor</a>   |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                       | IC SWIT PWM CM OVP UVLO HV D2PAK                                        | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                             |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                | 4600 pcs                                                                | Data sheet                     | <a href="#">FS6X0420/0720/1220RJ</a>                   |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                          | <a href="#">Integrated Circuits (ICs)</a>                               | Voltage - Supply (Vcc/Vdd)     | 9 V ~ 35 V                                             |
| Voltage - Start Up                                                                                                                                                                                                                                                                                                                                                                                                                                | 15V                                                                     | Voltage - Breakdown            | 200V                                                   |
| Topology                                                                                                                                                                                                                                                                                                                                                                                                                                          | Flyback, Forward                                                        | Supplier Device Package        | D <sup>2</sup> PAK-6                                   |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                            | FPS™                                                                    | Power (Watts)                  | 36W                                                    |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                         | Original-Reel®                                                          | Package / Case                 | TO-263-7, D <sup>2</sup> Pak (6 Leads + Tab), TO-263CB |
| Output Isolation                                                                                                                                                                                                                                                                                                                                                                                                                                  | Isolated                                                                | Other Names                    | FS6X1220RJXDKR                                         |
| 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          | 300kHz                                                 |
| Fault Protection                                                                                                                                                                                                                                                                                                                                                                                                                                  | Current Limiting, Over Load, Over Temperature, Over Voltage             | Duty Cycle                     | 80%                                                    |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                              | Converter Offline Flyback, Forward Topology 300kHz D <sup>2</sup> PAK-6 | Control Features               | -                                                      |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                  | FS6X1220                                                                |                                |                                                        |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all AMI Semiconductor / ON Semiconductor series electronic components. We have 4600 pieces of AMI Semiconductor / ON Semiconductor FS6X1220RJX 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: info@Components-World.com |                                                                         |                                |                                                        |

| RELATED PRODUCTS                                                                   |                                                                                         |                                                                                |                |
|------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|--------------------------------------------------------------------------------|----------------|
|  | Part#: <a href="#">FS6S1265REYDTU</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="#">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="#">FS6X4LG6-A</a><br>Description: WIRE DUCT SOLID BASE ADH SCRW 6"      | Manufacturers: <a href="#">Panduit</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="#">FS6X4LG6NM</a><br>Description: WIRE DUCT SOLID BASE GRAY 6"          | Manufacturers: <a href="#">Panduit</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> |
|  | 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="#">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="#">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="#">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="#">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="#">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="#">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="#">FS6R06VE3B2BOMA1</a><br>Description: MOD IGBT LOW PWR EASY750-1      | Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</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="#">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="#">FS6377-01IG-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="#">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="#">FS6X4WH6NM</a><br>Description: WIRE DUCT SOLID BASE WHITE 6"         | Manufacturers: <a href="#">Panduit</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> |

Related keywords for FS6X1220RJX

|                                        |                                      |                                           |                                            |
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| FS6X1220RJX                            | FS6X1220RJX download datasheet       | FS6X1220RJX datasheet                     | FS6X1220RJX stock                          |
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| Sanyo Semiconductor / ON Semiconductor |                                      |                                           |                                            |
| FS6X1220RJX                            |                                      |                                           |                                            |

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