
























FOD4218TV

| | | |
|---|--|--|
|  | <p>ON Semiconductor® </p> <p>Part Number: FOD4218TV</p> <p>Manufacturer: AMI Semiconductor / ON Semiconductor</p> <p>Description: OPTOISOLATOR 5KV TRIAC 6DIP</p> <p>Data sheet:  FOD420/4208/4216/4218</p> | <p>RoHS Status: Lead free / RoHS Compliant</p> <p>Ship From: Hong Kong</p> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p> |
| | <p>Images are for reference only. See Product Specifications for product details. Buy FOD4218TV with confidence from Components-Store.com, 1 Year Warranty</p> | |

[Request For Quotation](#)

| PRODUCT PARAMETER | |
|-------------------------------------|--|
| Part Number | FOD4218TV |
| Manufacturer | AMI Semiconductor / ON Semiconductor |
| Description | OPTOISOLATOR 5KV TRIAC 6DIP |
| Lead Free Status / RoHS Status | Lead free / RoHS Compliant |
| Quantity Available | 46798 pcs |
| Product Photo | FOD4218TV.jpg |
| Category | Isolators |
| Zero Crossing Circuit | No |
| Voltage - Off State | 800V |
| Voltage - Isolation | 5000Vrms |
| Voltage - Forward (Vf) (Typ) | 1.28V |
| Turn On Time | 60µs |
| Supplier Device Package | 6-DIP |
| Static dV/dt (Min) | 10kV/µs |
| Series | - |
| Packaging | Tube |
| Package / Case | 6-DIP (0.400", 10.16mm) |
| Output Type | Triac |
| Operating Temperature | -55°C ~ 100°C |
| Number of Channels | 1 |
| Mounting Type | Through Hole |
| Moisture Sensitivity Level (MSL) | 1 (Unlimited) |
| Lead Free Status / RoHS Status | Lead free / RoHS Compliant |
| Detailed Description | Optoisolator Triac Output 5000Vrms 1 Channel 6-DIP |
| Current - On State (It (RMS)) (Max) | 300mA |
| Current - LED Trigger (If) (Max) | 1.3mA |
| Current - Hold (Ih) | 500µA |
| Current - DC Forward (If) (Max) | 30mA |
| Approvals | cUL, FIMKO, UL, VDE |

Components-Store.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all AMI Semiconductor / ON Semiconductor series electronic components. We have 46798 pieces of AMI Semiconductor / ON Semiconductor FOD4218TV in stock available now. Request a quote from electronics components distributor at Components-Store.com, our sales team will contact you within 24 hours.
RFQ Email: info@Components-Store.com

| RELATED PRODUCTS | |
|--|--|
|  | <p>Part#: FOD617A300W</p> <p>Description: OPTOISOLATOR 5KV TRANSISTOR 4DIP</p> <p>Manufacturers: AMI Semiconductor / ON Semiconductor</p> <p>In Stock: 5122</p> <p>RFQ</p> |
|  | <p>Part#: FOD4218S</p> <p>Description: OPTOISOLATOR 5KV TRIAC 6SMD</p> <p>Manufacturers: AMI Semiconductor / ON Semiconductor</p> <p>In Stock: 52770</p> <p>RFQ</p> |
|  | <p>Part#: FOD4218SV</p> <p>Description: OPTOISOLATOR 5KV TRIAC 6SMD</p> <p>Manufacturers: AMI Semiconductor / ON Semiconductor</p> <p>In Stock: 49347</p> <p>RFQ</p> |
|  | <p>Part#: FOD617A300</p> <p>Description: OPTOISOLATOR 5KV TRANSISTOR 4DIP</p> <p>Manufacturers: AMI Semiconductor / ON Semiconductor</p> <p>In Stock: 4414</p> <p>RFQ</p> |
|  | <p>Part#: FOD4218T</p> <p>Description: OPTOISOLATOR 5KV TRIAC 6DIP</p> <p>Manufacturers: AMI Semiconductor / ON Semiconductor</p> <p>In Stock: 4447</p> <p>RFQ</p> |
|  | <p>Part#: FOD4216V</p> <p>Description: OPTOISOLATOR 5KV TRIAC 6DIP</p> <p>Manufacturers: AMI Semiconductor / ON Semiconductor</p> <p>In Stock: 61125</p> <p>RFQ</p> |
|  | <p>Part#: FOD617ASD</p> <p>Description: OPTOISOLATOR 5KV TRANSISTOR 4SMD</p> <p>Manufacturers: AMI Semiconductor / ON Semiconductor</p> <p>In Stock: 4433</p> <p>RFQ</p> |
|  | <p>Part#: FOD4216TV</p> <p>Description: OPTOISOLATOR 5KV TRIAC 6DIP</p> <p>Manufacturers: AMI Semiconductor / ON Semiconductor</p> <p>In Stock: 62872</p> <p>RFQ</p> |
|  | <p>Part#: FOD617A3S</p> <p>Description: OPTOISOLATOR 5KV TRANSISTOR 4SMD</p> <p>Manufacturers: AMI Semiconductor / ON Semiconductor</p> <p>In Stock: 5604</p> <p>RFQ</p> |
|  | <p>Part#: FOD4216SV</p> <p>Description: OPTOISOLATOR 5KV TRIAC 6SMD</p> <p>Manufacturers: AMI Semiconductor / ON Semiconductor</p> <p>In Stock: 59676</p> <p>RFQ</p> |
|  | <p>Part#: FOD4218</p> <p>Description: OPTOISOLATOR 5KV TRIAC 6DIP</p> <p>Manufacturers: AMI Semiconductor / ON Semiconductor</p> <p>In Stock: 48585</p> <p>RFQ</p> |
|  | <p>Part#: FOD617AS</p> <p>Description: OPTOISOLATOR 5KV TRANSISTOR 4SMD</p> <p>Manufacturers: AMI Semiconductor / ON Semiconductor</p> <p>In Stock: 5042</p> <p>RFQ</p> |
|  | <p>Part#: FOD617A</p> <p>Description: OPTOISOLATOR 5KV TRANSISTOR 4DIP</p> <p>Manufacturers: AMI Semiconductor / ON Semiconductor</p> <p>In Stock: 5489</p> <p>RFQ</p> |
|  | <p>Part#: FOD617A3SD</p> <p>Description: OPTOISOLATOR 5KV TRANSISTOR 4SMD</p> <p>Manufacturers: AMI Semiconductor / ON Semiconductor</p> <p>In Stock: 5132</p> <p>RFQ</p> |
|  | <p>Part#: FOD617AW</p> <p>Description: OPTOISOLATOR 5KV TRANSISTOR 4DIP</p> <p>Manufacturers: AMI Semiconductor / ON Semiconductor</p> <p>In Stock: 5099</p> <p>RFQ</p> |
|  | <p>Part#: FOD4218SD</p> <p>Description: OPTOISOLATOR 5KV TRIAC 6SMDIP-B</p> <p>Manufacturers: AMI Semiconductor / ON Semiconductor</p> <p>In Stock: 46701</p> <p>RFQ</p> |
|  | <p>Part#: FOD4218V</p> <p>Description: OPTOISOLATOR 5KV TRIAC 6DIP</p> <p>Manufacturers: AMI Semiconductor / ON Semiconductor</p> <p>In Stock: 40735</p> <p>RFQ</p> |
|  | <p>Part#: FOD4216T</p> <p>Description: OPTOISOLATOR 5KV TRIAC 6DIP</p> <p>Manufacturers: AMI Semiconductor / ON Semiconductor</p> <p>In Stock: 5124</p> <p>RFQ</p> |
|  | <p>Part#: FOD617B</p> <p>Description: OPTOISOLATOR 5KV TRANSISTOR 4DIP</p> <p>Manufacturers: AMI Semiconductor / ON Semiconductor</p> <p>In Stock: 349296</p> <p>RFQ</p> |
|  | <p>Part#: FOD4218SDV</p> <p>Description: OPTOISOLATOR 5KV TRIAC 6SMDIP-B</p> <p>Manufacturers: AMI Semiconductor / ON Semiconductor</p> <p>In Stock: 51541</p> <p>RFQ</p> |

Related keywords for FOD4218TV

| | | | |
|--------------------------------------|--------------------------------------|----------------------------|-------------------------------------|
| AMI Semiconductor / ON Semiconductor | FOD4218TV distributor | FOD4218TV supplier | FOD4218TV price |
| FOD4218TV | FOD4218TV download datasheet | FOD4218TV datasheet | FOD4218TV stock |
| buy FOD4218TV | AMI Semiconductor / ON Semiconductor | ON Semiconductor FOD4218TV | Aptina / ON Semiconductor FOD4218TV |

FOD4218TV

Catalyst Semiconductor / ON Semiconductor

PulseCore Semiconductor / ON Semiconductor

FOD4218TV

FOD4218TV

Sanyo Semiconductor / ON Semiconductor

FOD4218TV

