



**FOD3150SDV**

Manufacturer Part Number:	FOD3150SDV
Manufacturer / Brand	AMI Semiconductor / ON Semiconductor
Part of Description:	OPTOISO 5KV 1CH GATE DRIVER 8SMD
Datasheets:	FOD3150SDV.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 3500 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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FOD3150SDV 100% New Original 3500pcs in Stock, Find FOD3150SDV Price, Stock, datasheet at IC Components Ltd Online, buy FOD3150SDV AMI Semiconductor / ON Semiconductor with warrantied, 100% guarantee confidence. RFQ FOD3150SDV: [Info@IC-Components.com](mailto:Info@IC-Components.com)

The specifications of FOD3150SDV

Part Number	FOD3150SDV	Manufacturer / Brand	AMI Semiconductor / ON Semiconductor
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	8-SMD, Gull Wing	Packaging	Tape & Reel (TR)
Mounting Type	Surface Mount	Supplier Device Package	8-SMD
Operating Temperature	-40°C ~ 100°C	Detailed Description	1.5A Gate Driver Optical Coupling 5000Vrms 1 Channel 8-SMD
Technology	Optical Coupling	Approvals	IEC, UL
Number of Channels	1	Voltage - Supply	15 V ~ 30 V
Voltage - Isolation	5000Vrms	Current - Peak Output	1.5A
Current - Output High, Low	1A, 1A	Rise / Fall Time (Typ)	60ns, 60ns
Common Mode Transient Immunity (Min)	20kV/μs	Propagation Delay tpLH / tpHL (Max)	500ns, 500ns
Pulse Width Distortion (Max)	300ns	Voltage - Forward (Vf) (Typ)	1.5V
Current - DC Forward (If) (Max)	25mA	Other Names	FOD3150SDV-ND FOD3150SDVTR
Stock Quantity	3500 pcs Stock	Category	Isolators > Isolators - Gate Drivers
Description	OPTOISO 5KV 1CH GATE DRIVER 8SMD	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords related to FOD3150SDV

AMI Semiconductor / ON Semiconductor FOD3150SDV	FOD3150SDV part	FOD3150SDV Price	FOD3150SDV Distributor
FOD3150SDV Technical	FOD3150SDV Stock	FOD3150SDV Inventory	FOD3150SDV Supplier
FOD3150SDV Online Order	FOD3150SDV Inquiry	FOD3150SDV Image	FOD3150SDV Picture
FOD3150SDV pdf	FOD3150SDV datasheet	FOD3150SDV data sheet	FOD3150SDV pdf datasheet
Download FOD3150SDV datasheet	AMI Semiconductor / ON Semiconductor Manufacturer	AMI Semiconductor / ON Semiconductor FOD3150SDV	ON Semiconductor FOD3150SDV
Aptina / ON Semiconductor FOD3150SDV	Catalyst Semiconductor / ON Semiconductor FOD3150SDV	PulseCore Semiconductor / ON Semiconductor FOD3150SDV	Sanyo Semiconductor / ON Semiconductor FOD3150SDV

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<p><b>FOD3150SD</b> Description: OPTOISO 5KV 1CH GATE DRIVER 8SMD Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 4000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p><b>FOD3150AS</b> Description: FOD3150AS FSC SMD Manufacturers: FSC In Stock: New original, 200 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p><b>FOD3180M</b> Description: FOD3180M FSC DIP8 Manufacturers: FSC In Stock: New original, 4200 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
<p><b>FOD3120SR2</b> Description: FOD3120SR2 FSC SMD8 Manufacturers: FSC In Stock: New original, 7600 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p><b>FOD3150S</b> Description: OPTOISO 5KV 1CH GATE DRIVER 8SMD Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 7400 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p><b>FOD3120V</b> Description: OPTOISO 5KV 1CH GATE DRIVER 8DIP Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 200 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
<p><b>FOD3120TS</b> Description: OPTOISO 5KV 1CH GATE DRIVER 8SMD Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 2000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p><b>FOD3180SD</b> Description: OPTOISO 5KV 1CH GATE DRIVER 8SMD Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 28400 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p><b>FOD3181</b> Description: OPTOISO 5KV 1CH GATE DRIVER 8DIP Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 7700 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
<p><b>FOD3184</b> Description: OPTOISO 5KV 1CH GATE DRIVER 8DIP Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 2300 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p><b>FOD3182S</b> Description: OPTOISO 5KV 1CH GATE DRIVER 8SMD Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 2500 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p><b>FOD3150ASD</b> Description: FOD3150ASD FSC DIP Manufacturers: FSC In Stock: New original, 3000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
<p><b>FOD3184S</b> Description: OPTOISO 5KV 1CH GATE DRIVER 8SMD Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 500 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p><b>FOD3150T</b> Description: OPTOISO 5KV 1CH GATE DRIVER 8DIP Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 3000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p><b>FOD3120M</b> Description: FOD3120M FSC DIP Manufacturers: FSC In Stock: New original, 3100 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
<p><b>FOD3184SD</b> Description: OPTOISO 5KV 1CH GATE DRIVER 8SMD Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 500 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p><b>FOD3150</b> Description: OPTOISO 5KV 1CH GATE DRIVER 8DIP Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 3700 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p><b>FOD3120SDV</b> Description: OPTOISO 5KV 1CH GATE DRIVER 8SMD Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 800 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
<p><b>FOD3182</b> Description: OPTOISO 5KV 1CH GATE DRIVER 8DIP Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 2400 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p><b>FOD3180</b> Description: OPTOISO 5KV 1CH GATE DRIVER 8DIP Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 73000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p><b>FOD3120VM</b> Description: FOD3120VM FSC DIP Manufacturers: FSC In Stock: New original, 2000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
<p><b>FOD3182SD</b> Description: OPTOISO 5KV 1CH GATE DRIVER 8SMD Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 600 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p><b>FOD3120S</b> Description: OPTOISO 5KV 1CH GATE DRIVER 8SMD Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 8500 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p><b>FOD3120SD</b> Description: OPTOISO 5KV 1CH GATE DRIVER 8SMD Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 20400 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
<p><b>FOD3180SV</b> Description: OPTOISO 5KV 1CH GATE DRIVER 8SMD Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 400 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p><b>FOD3180=FOD3180SD</b> Description: FOD3180=FOD3180SD FAIRCHILD SOP8 Manufacturers: Fairchild/ON Semiconductor In Stock: New original, 200 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p><b>FOD3180S</b> Description: OPTOISO 5KV 1CH GATE DRIVER 8SMD Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 2100 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
<p><b>FOD3120TSR2</b> Description: OPTOISO 5KV GATE DRIVER 8SMDIP Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 2000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p><b>FOD3150M</b> Description: FOD3150M DIP Manufacturers: Original In Stock: New original, 3000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p><b>FOD3184SDV</b> Description: OPTOISO 5KV 1CH GATE DRIVER 8SMD Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 500 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>



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