



FOD3184SD

Manufacturer Part Number: [FOD3184SD](#)
 Manufacturer / Brand: [AMI Semiconductor / ON Semiconductor](#)
 Part of Description: [OPTOISO 5KV 1CH GATE DRIVER 8SMD](#)
 Datasheets: [FOD3184SD.pdf](#)
 Lead Free Status / RoHS Status: Lead free / RoHS Compliant
 Stock Condition: New original, 500 pcs Stock Available.
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS

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FOD3184SD 100% New Original 500pcs in Stock, Find **FOD3184SD** Price, Stock, datasheet at IC Components Ltd Online, buy **FOD3184SD** AMI Semiconductor / ON Semiconductor with warrantied. 100% guarantee confidence. RFQ **FOD3184SD**: Info@IC-Components.com

The specifications of **FOD3184SD**

Part Number	FOD3184SD	Manufacturer / Brand	AMI Semiconductor / ON Semiconductor
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	8-SMD, Gull Wing	Packaging	Cut Tape (CT)
Mounting Type	Surface Mount	Supplier Device Package	8-SMD
Operating Temperature	-40°C ~ 100°C	Detailed Description	3A Gate Driver Optical Coupling 5000Vrms 1 Channel 8-SMD
Technology	Optical Coupling	Approvals	UL
Number of Channels	1	Voltage - Supply	15 V ~ 30 V
Voltage - Isolation	5000Vrms	Current - Peak Output	3A
Current - Output High, Low	2.5A, 2.5A	Rise / Fall Time (Typ)	38ns, 24ns
Common Mode Transient Immunity (Min)	35kV/µs	Propagation Delay tpLH / tpHL (Max)	210ns, 210ns
Pulse Width Distortion (Max)	65ns	Voltage - Forward (Vf) (Typ)	1.43V
Current - DC Forward (If) (Max)	25mA	Other Names	FOD3184SDCT
Stock Quantity	500 pcs Stock	Category	Isolators > Isolators - Gate Drivers
Description	OPTOISO 5KV 1CH GATE DRIVER 8SMD	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords realted to **FOD3184SD**

AMI Semiconductor / ON Semiconductor FOD3184SD	FOD3184SD part	FOD3184SD Price	FOD3184SD Distributor
FOD3184SD Technical	FOD3184SD Stock	FOD3184SD Inventory	FOD3184SD Supplier
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<p>FOD3184TSV Description: OPTOISO 5KV 1CH GATE DRIVER 8SMD Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 500 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>FOD3184V Description: OPTOISO 5KV 1CH GATE DRIVER 8DIP Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 500 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>FOD3184SV Description: OPTOISO 5KV 1CH GATE DRIVER 8SMD Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 500 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
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<p>FOD3182 Description: OPTOISO 5KV 1CH GATE DRIVER 8DIP Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 2400 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>FOD4108V Description: OPTOISOLATOR 5KV TRIAC 6DIP Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 9900 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>FOD3184TV Description: OPTOISO 5KV 1CH GATE DRIVER 8DIP Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 500 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
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