



FOD3150SD

Manufacturer Part Number:	FOD3150SD
Manufacturer / Brand:	AMI Semiconductor / ON Semiconductor
Part of Description:	OPTOISO 5KV 1CH GATE DRIVER 8SMD
Datasheets:	FOD3150SD.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 4000 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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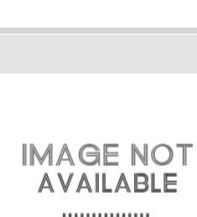









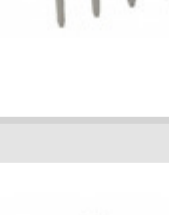
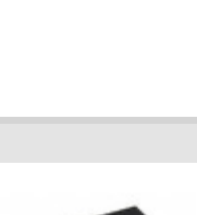

The specifications of FOD3150SD

Part Number	FOD3150SD	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	1.5A 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	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	FOD3150SDCT
Stock Quantity	4000 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 FOD3150SD

AMI Semiconductor / ON Semiconductor FOD3150SD	FOD3150SD part	FOD3150SD Price	FOD3150SD Distributor
FOD3150SD Technical	FOD3150SD Stock	FOD3150SD Inventory	FOD3150SD Supplier
FOD3150SD Online Order	FOD3150SD Inquiry	FOD3150SD Image	FOD3150SD Picture
FOD3150SD pdf	FOD3150SD datasheet	FOD3150SD data sheet	FOD3150SD pdf datasheet
Download FOD3150SD datasheet	AMI Semiconductor / ON Semiconductor Manufacturer	AMI Semiconductor / ON Semiconductor FOD3150SD	ON Semiconductor FOD3150SD
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	FOD3150SD	FOD3150SD	FOD3150SD

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