



FOD8384

Manufacturer Part Number:	FOD8384
Manufacturer / Brand:	AMI Semiconductor / ON Semiconductor
Part of Description:	OPTOISO 5KV 1CH GATE DRIVER 5SOP
Datasheets:	FOD8384.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 100 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of FOD8384

Part Number	FOD8384	Manufacturer / Brand	AMI Semiconductor / ON Semiconductor
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	6-SOIC (0.346", 8.80mm Width), 5 Leads	Packaging	Tube
Mounting Type	Surface Mount	Supplier Device Package	5-SOP
Operating Temperature	-40°C ~ 100°C	Detailed Description	3A Gate Driver Optical Coupling 5000Vrms 1 Channel 5-SOP
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)	35ns, 25ns
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	Stock Quantity	100 pcs Stock
Category	Isolators > Isolators - Gate Drivers	Description	OPTOISO 5KV 1CH GATE DRIVER 5SOP
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords realted to FOD8384

AMI Semiconductor / ON Semiconductor FOD8384	FOD8384 part	FOD8384 Price	FOD8384 Distributor
FOD8384 Technical	FOD8384 Stock	FOD8384 Inventory	FOD8384 Supplier
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