



FOD8384R2

Manufacturer Part Number:	FOD8384R2
Manufacturer / Brand	AMI Semiconductor / ON Semiconductor
Part of Description:	OPTOISO 5KV 1CH GATE DRIVER 5SOP
Datasheets:	FOD8384R2.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 900 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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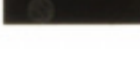





The specifications of FOD8384R2

Part Number	FOD8384R2	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	Tape & Reel (TR)
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	Other Names	FOD8384R2TR
Stock Quantity	900 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 FOD8384R2

AMI Semiconductor / ON Semiconductor FOD8384R2	FOD8384R2 part	FOD8384R2 Price	FOD8384R2 Distributor
FOD8384R2 Technical	FOD8384R2 Stock	FOD8384R2 Inventory	FOD8384R2 Supplier
FOD8384R2 Online Order	FOD8384R2 Inquiry	FOD8384R2 Image	FOD8384R2 Picture
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	FOD8384R2	FOD8384R2	FOD8384R2

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 <p>FOD852300W Description: OPTOISOLATOR 5KV DARLINGTON 4DIP Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 9500 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p>FODM121 Description: OPTOISO 3.75KV TRANSISTOR 4SMD Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 20000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p>FODB102 Description: OPTOISO 2.5KV TRANSISTOR 4BGA Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 8400 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
 <p>FOD8332R2V Description: OPTOISO 4.243KV GATE DRIVER 16SO Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 300 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p>FOD8384 Description: OPTOISO 5KV 1CH GATE DRIVER 5SOP Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p>FOD852300 Description: OPTOISOLATOR 5KV DARLINGTON 4DIP Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 9600 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
<p>IMAGE NOT AVAILABLE</p> <p>FODM1007 Description: FODM1007 FSC LSOP4 Manufacturers: FSC In Stock: New original, 28900 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p>FOD852SD Description: OPTOISOLATOR 5KV DARLINGTON 4SMD Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 8300 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p>FOD8314R2 Description: OPTOISO 5KV 1CH GATE DRIVER 6SOP Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 10000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
 <p>FOD8523S Description: OPTOISOLATOR 5KV DARLINGTON 4SMD Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 14200 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p>FOD8332 Description: OPTOISO 4.243KV GATE DRIVER 16SO Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p>FOD8318 Description: OPTOISO 4.243KV GATE DRIVER 16SO Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 200 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>



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