


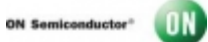






	<p><b>FOD8163R2</b></p>
	<p><b>Manufacturer Part Number:</b> <a href="#">FOD8163R2</a></p>
	<p><b>Manufacturer/Brand:</b> <a href="#">AMI Semiconductor / ON Semiconductor</a></p>
	<p><b>Part of Description:</b> OPTOISO 5KV OPEN COLLECTOR 6SOP</p>
	<p><b>Datasheets:</b>  <a href="#">FOD8163R2.pdf</a></p>
	<p><b>RoHs Status:</b>  Lead free / RoHS</p>
<p><b>Stock Condition:</b> Compliant New original, Stock Available.</p>	<p><b>Ship From:</b> Hong Kong</p>
<p>Image may be representation. See specs for product details.</p>	<p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>

Specifications

Part Number	<a href="#">FOD8163R2</a>
Manufacturer	<a href="#">AMI Semiconductor / ON Semiconductor</a>
Description	OPTOISO 5KV OPEN COLLECTOR 6SOP
Category	<a href="#">Isolators &gt; Optoisolators - Logic Output</a>
Part Status	<a href="#">Require For Quote &amp; Check Stock</a>
Voltage - Supply	3 V ~ 5.5 V
Voltage - Isolation	5000Vrms
Voltage - Forward (Vf) (Typ)	1.45V
Supplier Device Package	6-SOP
Series	-
Rise / Fall Time (Typ)	20ns, 10ns
Propagation Delay tpLH / tpHL (Max)	90ns, 80ns
Packaging	Tape & Reel (TR)
Package / Case	6-SOIC (0.268", 6.80mm Width)
Output Type	Open Collector, Schottky Clamped
Other Names	FOD8163R2TR
Operating Temperature	-40°C ~ 100°C
Number of Channels	1
Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	13 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Inputs - Side 1/Side 2	1/0
Input Type	DC
Detailed Description	Logic Output Optoisolator 10Mbps Open Collector,
Data Rate	10Mbps
Current - Output / Channel	50mA
Current - DC Forward (If) (Max)	25mA
Common Mode Transient Immunity (Min)	20kV/μs

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