



**FOD060L**

Manufacturer Part Number:	FOD060L
Manufacturer / Brand	AMI Semiconductor / ON Semiconductor
Part of Description:	OPTOISO 3.75KV OPN COLLECTOR 8SO
Datasheets:	FOD060L.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 3500 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

[GET A QUOTE](#)

FOD060L 100% New Original 3500pcs in Stock, Find FOD060L Price, Stock, datasheet at IC Components Ltd Online, buy FOD060L AMI Semiconductor / ON Semiconductor with warrantied. 100% guarantee confidence. RFQ FOD060L: [Info@IC-Components.com](mailto:Info@IC-Components.com)


















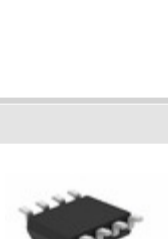
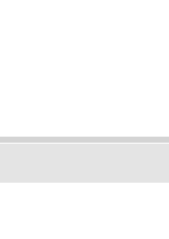


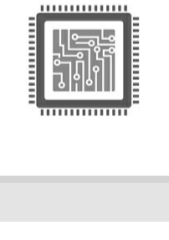


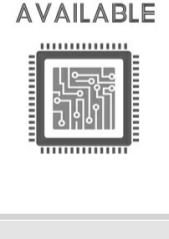

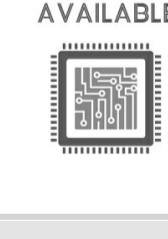



The specifications of FOD060L

Part Number	FOD060L	Manufacturer / Brand	AMI Semiconductor / ON Semiconductor
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	8-SOIC (0.154", 3.90mm Width)	Packaging	Tube
Mounting Type	Surface Mount	Supplier Device Package	8-SO Tall
Operating Temperature	-40°C ~ 85°C	Detailed Description	Logic Output Optoisolator 10Mbps Open Collector, Schottky Clamped 3750Vrms 1 Channel 25kV/μs CMTI 8-SO Tall
Input Type	DC	Output Type	Open Collector, Schottky Clamped
Number of Channels	1	Voltage - Supply	3 V ~ 5.5 V
Current - Output / Channel	50mA	Voltage - Isolation	3750Vrms
Data Rate	10Mbps	Rise / Fall Time (Typ)	22ns, 3ns
Inputs - Side 1/Side 2	1/0	Common Mode Transient Immunity (Min)	25kV/μs
Propagation Delay tpLH / tpHL (Max)	90ns, 75ns	Voltage - Forward (Vf) (Typ)	1.4V
Current - DC Forward (If) (Max)	50mA	Stock Quantity	3500 pcs Stock
Category	Isolators > Optoisolators - Logic Output	Description	OPTOISO 3.75KV OPN COLLECTOR 8SO
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords related to FOD060L

AMI Semiconductor / ON Semiconductor FOD060L	FOD060L part	FOD060L Price	FOD060L Distributor
FOD060L Technical	FOD060L Stock	FOD060L Inventory	FOD060L Supplier
FOD060L Online Order	FOD060L Inquiry	FOD060L Image	FOD060L Picture
FOD060L pdf	FOD060L datasheet	FOD060L data sheet	FOD060L pdf datasheet
Download FOD060L datasheet	AMI Semiconductor / ON Semiconductor Manufacturer	AMI Semiconductor / ON Semiconductor FOD060L	ON Semiconductor FOD060L
Aptina / ON Semiconductor FOD060L	Catalyst Semiconductor / ON Semiconductor FOD060L	PulseCore Semiconductor / ON Semiconductor FOD060L	Sanyo Semiconductor / ON Semiconductor FOD060L

You May Be Also Be interested In:

 <p><b>FOD060LS</b> Description: FOD060LS FSC SOP8 Manufacturers: FSC In Stock: New original, 3300 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>FOD0534</b> Description: FOD0534 FSC SMD8 Manufacturers: FSC In Stock: New original, 3000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>FOD0708R1</b> Description: OPTOISO 2.5KV PUSH PULL 8SMD Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 3000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
 <p><b>FOD0708</b> Description: OPTOISO 2.5KV PUSH PULL 8SO Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 7000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>FOD0700</b> Description: FOD0700 FSC SOP-8 Manufacturers: FSC In Stock: New original, 500 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>FOD0611</b> Description: FOD0611 FSC SOP8 Manufacturers: FSC In Stock: New original, 400 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
 <p><b>FOD063LR2</b> Description: FOD063LR2 FAIRCHIL SOP-8 Manufacturers: FAIRCHIL In Stock: New original, 3500 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>FOD050LV</b> Description: FOD050LV FSC SOP-8 Manufacturers: FSC In Stock: New original, 3000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>FOD0601</b> Description: FOD0601 FSC SOP8 Manufacturers: FSC In Stock: New original, 5600 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
 <p><b>FOD050LR1V</b> Description: FOD050LR1V FSC SOP-8 Manufacturers: FSC In Stock: New original, 3000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>FOD053LR2M</b> Description: FOD053LR2M FAIRCHILD SOP-8 Manufacturers: Fairchild/ON Semiconductor In Stock: New original, 500 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>FOD0531</b> Description: FOD0531 FSC SOP8 Manufacturers: FSC In Stock: New original, 300 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
 <p><b>FOD063L</b> Description: OPTOISO 3.75KV 2CH OPEN COLL 8SO Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 2900 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>FOD063LSR2V</b> Description: FOD063LSR2V FAIRCHILD SOIC-8 Manufacturers: Fairchild/ON Semiconductor In Stock: New original, 12600 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>FOD053LV</b> Description: FOD053LV FAIRCHILD SOP-8 Manufacturers: Fairchild/ON Semiconductor In Stock: New original, 4000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
 <p><b>FOD053L/HCPL-053L</b> Description: FOD053L/HCPL-053L FAIRCHILD SOP8 Manufacturers: Fairchild/ON Semiconductor In Stock: New original, 800 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>FOD053LR2</b> Description: OPTOISO 2.5KV 2CH TRANS 8SOIC Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 10000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>FOD050LR1</b> Description: OPTOISO 2.5KV TRANS W/BASE 8SOIC Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 3000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
 <p><b>FOD0701</b> Description: FOD0701 FSC SOP-8 Manufacturers: Fairchild/ON Semiconductor In Stock: New original, 1300 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>FOD053L</b> Description: OPTOISO 2.5KV 2CH TRANS 8SOIC Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 10000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>FOD053LR1V</b> Description: FOD053LR1V FAIRCHILD SOP-8 Manufacturers: Fairchild/ON Semiconductor In Stock: New original, 4000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
 <p><b>FOD063LS</b> Description: FOD063LS FSC SOP8 Manufacturers: FSC In Stock: New original, 2800 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>FOD053LR2V</b> Description: FOD053LR2V FAIRCHILD SOP-8 Manufacturers: Fairchild/ON Semiconductor In Stock: New original, 4000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>FOD0530</b> Description: FOD0530 FSC SOP8 Manufacturers: FSC In Stock: New original, 2000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
 <p><b>FOD053LR1</b> Description: OPTOISO 2.5KV 2CH TRANS 8SOIC Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 4000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>FOD060LSR1V</b> Description: FOD060LSR1V FAIRCHILD SOIC-8 Manufacturers: Fairchild/ON Semiconductor In Stock: New original, 12600 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>FOD0637</b> Description: FOD0637 FSC SOP8 Manufacturers: FSC In Stock: New original, 200 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
 <p><b>FOD060LR2M</b> Description: FOD060LR2M FAIRCHILD SOP-8 Manufacturers: Fairchild/ON Semiconductor In Stock: New original, 1800 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>FOD060LSR2V</b> Description: FOD060LSR2V FAIRCHILD SOIC-8 Manufacturers: Fairchild/ON Semiconductor In Stock: New original, 12200 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>FOD0708R2</b> Description: OPTOISO 2.5KV PUSH PULL 8SO Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 3500 pcs Stock Available. Quote: <input type="text"/> RFQ</p>



**IC Components Limited**  
WWW.IC-COMPONENTS.COM

Email: [Info@IC-Components.com](mailto:Info@IC-Components.com)  
TEL: 00 852 - 30501935  
FAX: 00 852 - 30501945

Address: 6H Block 1, Sherwood Court, Kingswood Villa, Tin Shui Wai, New Territories, Hong Kong