




## 74OL6010

Manufacturer Part Number:	74OL6010
Manufacturer / Brand	AMI Semiconductor / ON Semiconductor
Part of Description:	OPTOISO 5.3KV OPN COLLECTOR 6DIP
Datasheets:	<a href="#">74OL6010.pdf</a>
Lead Free Status / RoHS Status:	 Lead free / RoHS Compliant
Stock Condition:	New original, 3400 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

GET A QUOTE

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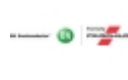



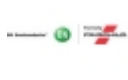







### The specifications of 74OL6010

Part Number	74OL6010	Manufacturer / Brand	AMI Semiconductor / ON Semiconductor
Series	OPTOLOGIC™	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	6-DIP (0.300", 7.62mm)	Packaging	Tube
Mounting Type	Through Hole	Supplier Device Package	6-DIP
Operating Temperature	0°C ~ 70°C	Detailed Description	Logic Output Optoisolator 15MBd Open Collector, Schottky Clamped 5300Vrms 1 Channel 5kV/µs CMTI 6-DIP
Input Type	Logic	Output Type	Open Collector, Schottky Clamped
Number of Channels	1	Voltage - Supply	4.5 V ~ 15 V
Current - Output / Channel	40mA	Voltage - Isolation	5300Vrms
Data Rate	15MBd	Rise / Fall Time (Typ)	50ns, 5ns
Inputs - Side 1/Side 2	1/0	Common Mode Transient Immunity (Min)	5kV/µs
Propagation Delay tpLH / tpHL (Max)	180ns, 120ns	Voltage - Forward (Vf) (Typ)	-
Current - DC Forward (If) (Max)	-	Other Names	74OL6010 74OL6010GI 74OL6010QT 74OL6010QT-ND 74OL6010GI 74OL6010QT-ND
Stock Quantity	3400 pcs Stock	Category	Isolators > Optoisolators - Logic Output
Description	OPTOISO 5.3KV OPN COLLECTOR 6DIP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

### Keywords realted to 74OL6010

AMI Semiconductor / ON Semiconductor 74OL6010	74OL6010 part	74OL6010 Price	74OL6010 Distributor
74OL6010 Technical	74OL6010 Stock	74OL6010 Inventory	74OL6010 Supplier
74OL6010 Online Order	74OL6010 Inquiry	74OL6010 Image	74OL6010 Picture
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Download 74OL6010 datasheet	AMI Semiconductor / ON Semiconductor Manufacturer	AMI Semiconductor / ON Semiconductor 74OL6010	ON Semiconductor 74OL6010
Aptina / ON Semiconductor 74OL6010	Catalyst Semiconductor / ON Semiconductor 74OL6010	PulseCore Semiconductor / ON Semiconductor 74OL6010	Sanyo Semiconductor / ON Semiconductor 74OL6010

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 <p><b>74OL6001.300W</b> Description: 74OL6001.300W FAIRCHILD DIP-6 Manufacturers: Fairchild/ON Semiconductor In Stock: New original, 9700 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>74OL6011S</b> Description: OPTOISO 5.3KV OPEN COLL 6SOIC Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 2000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>74OL6000300W</b> Description: OPTOISO 5.3KV PUSH PULL 6DIP Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 9600 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
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