

**74OL6010S**



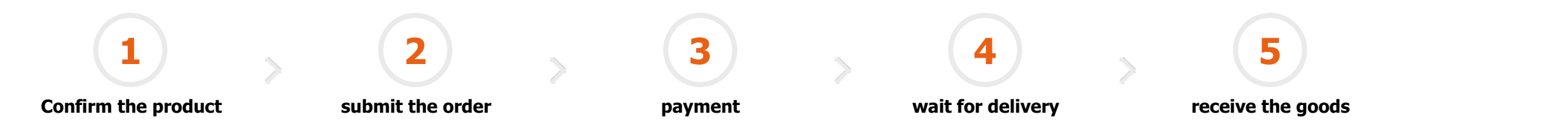
**Fairchild/ON Semiconductor**  
OPTOISO 5.3KV OPEN COLL 6SOIC  
Lead free / RoHS Compliant  
Isolators

[74OL6010S.pdf](#)

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Images are for reference only.  
See Product Specifications for product details.  
If you are interested to buy 74OL6010S,Just Email us.  
Sales@zeanoit.com  
our sales team will reply you within 24 hours

Shopping Process



Specifications

<b>Voltage - Supply:</b>	4.5 V ~ 15 V
<b>Voltage - Isolation:</b>	5300Vrms
<b>Voltage - Forward (Vf) (Typ):</b>	-
<b>Supplier Device Package:</b>	6-SMD
<b>Series:</b>	OPTOLOGIC™
<b>Rise / Fall Time (Typ):</b>	50ns, 5ns
<b>Propagation Delay tpLH / tpHL (Max):</b>	180ns, 120ns
<b>Packaging:</b>	Tube
<b>Package / Case:</b>	6-SMD, Gull Wing
<b>Output Type:</b>	Open Collector, Schottky Clamped
<b>Operating Temperature:</b>	0°C ~ 70°C
<b>Number of Channels:</b>	1
<b>Mounting Type:</b>	Surface Mount
<b>Inputs - Side 1/Side 2:</b>	1/0
<b>Input Type:</b>	Logic
<b>Data Rate:</b>	15MBd
<b>Current - Output / Channel:</b>	40mA
<b>Current - DC Forward (If) (Max):</b>	-
<b>Common Mode Transient Immunity (Min):</b>	5kV/μs

Related products

 <b>74OL6010.W</b> FAIRCHILD RFQ	 <b>74OL60103SD</b> OPTOISO 5.3KV OPEN COLL 6SOIC Fairchild/ON Semiconductor RFQ	 <b>74OL6011.W</b> FAIRCHILD RFQ	 <b>74OL6010300</b> OPTOISO 5.3KV OPN COLLECTOR 6DIP Fairchild/ON Semiconductor RFQ	 <b>74OL6011.300W</b> FAIRCHILD RFQ
 <b>74OL6010300W</b> OPTOISO 5.3KV OPN COLLECTOR 6DIP Fairchild/ON Semiconductor RFQ	 <b>74OL6010SD</b> OPTOISO 5.3KV OPEN COLL 6SOIC Fairchild/ON Semiconductor RFQ	 <b>74OL60103S</b> OPTOISO 5.3KV OPEN COLL 6SOIC Fairchild/ON Semiconductor RFQ	 <b>74OL6011</b> OPTOISO 5.3KV OPN COLLECTOR 6DIP Fairchild/ON Semiconductor RFQ	 <b>74OL6010W</b> OPTOISO 5.3KV OPN COLLECTOR 6DIP Fairchild/ON Semiconductor RFQ

Guess You May Looking For

 <b>SGE-365-4-1500 00300M</b> SAFETY EDGE Omron Automation and Safety RFQ	 <b>1301790408</b> POLY WHEEL PAT RAIL Molex Connector Corporation RFQ	 <b>SGE-1510-5-2900A 02000C-00200F</b> SGE1510-5-2900A-2000C-200FQD Omron Automation and Safety RFQ	 <b>SCL10(Z)</b> SCL10(Z) Omron Automation and Safety RFQ	 <b>V400-W24 5M</b> CABLE PC SER NPN 5M Omron Automation and Safety RFQ
 <b>LXGAL000</b> LABEL LPAX SERIES GALLONS Red Lion Controls RFQ	 <b>TKS 82340-1256</b> SPCL TRIM KIT FOR SPCL SFTY MAT Omron Automation and Safety RFQ	 <b>PAXD0100</b> AMMETER/VOLTMETER 2A/300VDC LED Red Lion Controls RFQ	 <b>H3CR-A AC24-48/DC12-48</b> RELAY TIMER ANALOG 24VDC/AC Omron Automation and Safety RFQ	 <b>7022RBI2T</b> RELAY TIME DELAY TE Connectivity Aerospace, Defense and Marine RFQ