

ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



74OL6010

Part Number:	74OL6010
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	OPTOISO 5.3KV OPN COLLECTOR 6DIP
Datasheets:	 74OL6010.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4984 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

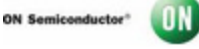
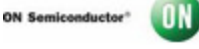
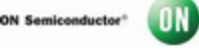
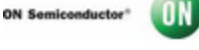
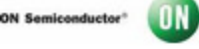
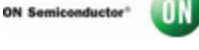
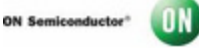
Specifications of 74OL6010

PART NUMBER	74OL6010
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	OPTOISO 5.3KV OPN COLLECTOR 6DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4984 pcs
DATA SHEET	 74OL6010.pdf
VOLTAGE - SUPPLY	4.5 V ~ 15 V
VOLTAGE - ISOLATION	5300Vrms
VOLTAGE - FORWARD (VF) (TYP)	-
SUPPLIER DEVICE PACKAGE	6-DIP
SERIES	OPTOLOGIC™
RISE / FALL TIME (TYP)	50ns, 5ns
PROPAGATION DELAY TPLH / TPHL (MAX)	180ns, 120ns
PACKAGING	Tube
PACKAGE / CASE	6-DIP (0.300", 7.62mm)
OUTPUT TYPE	Open Collector, Schottky Clamped
OTHER NAMES	74OL6010 74OL6010GI 74OL6010QT 74OL6010QT-ND 74OL6010GI 74OL6010QT-ND
OPERATING TEMPERATURE	0°C ~ 70°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUTS - SIDE 1/SIDE 2	1/0
INPUT TYPE	Logic
DETAILED DESCRIPTION	Logic Output Optoisolator 15MBd Open Collector, Schottky Clamped 5300Vrms 1 Channel 5kV/μs CMTI 6-DIP
DATA RATE	15MBd
CURRENT - OUTPUT / CHANNEL	40mA
CURRENT - DC FORWARD (IF) (MAX)	-
COMMON MODE TRANSIENT IMMUNITY (MIN)	5kV/μs

Related Tags

AMI Semiconductor / ON Semiconductor 74OL6010	74OL6010 Distributor	74OL6010 Supplier
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Catalyst Semiconductor / ON Semiconductor 74OL6010	PulseCore Semiconductor / ON Semiconductor 74OL6010	Sanyo Semiconductor / ON Semiconductor 74OL6010

Related Products

 74OL6001300W Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 5.3KV PUSH PULL 6DIP In stock: 5747 pcs RFQ	 74OL6001S Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 5.3KV PUSH PULL 6SOIC In stock: 4702 pcs RFQ
 74OL6010300W Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 5.3KV OPN COLLECTOR 6DIP In stock: 5584 pcs RFQ	 74OL60013SD Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 5.3KV PUSH PULL 6SOIC In stock: 5844 pcs RFQ
 74OL6001SD Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 5.3KV PUSH PULL 6SOIC In stock: 5966 pcs RFQ	 74OL60103S Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 5.3KV OPEN COLL 6SOIC In stock: 3484 pcs RFQ
 74OL6010S Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 5.3KV OPEN COLL 6SOIC In stock: 6507 pcs RFQ	 74OL6010300 Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 5.3KV OPN COLLECTOR 6DIP In stock: 3708 pcs RFQ
 74OL60103SD Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 5.3KV OPEN COLL 6SOIC In stock: 5541 pcs RFQ	 74OL60013S Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 5.3KV PUSH PULL 6SOIC In stock: 4730 pcs RFQ
 74OL6001W Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 5.3KV PUSH PULL 6DIP In stock: 2822 pcs RFQ	 74OL6010SD Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 5.3KV OPEN COLL 6SOIC In stock: 3404 pcs RFQ

