

ON Semiconductor®
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AMI Semiconductor / ON

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74OL6001W

Part Number:

74OL6001W

Manufacturer/Brand:

AMI Semiconductor / ON Semiconductor

Product description

OPTOISO 5.3KV PUSH PULL 6DIP

Datasheets:

 74OL6001W.pdf

RoHs Status

 Lead free / RoHS Compliant

Stock Condition

2822 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

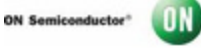
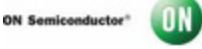
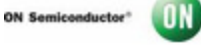
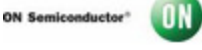
Specifications of 74OL6001W

PART NUMBER	74OL6001W
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	OPTOISO 5.3KV PUSH PULL 6DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2822 pcs
DATA SHEET	 74OL6001W.pdf
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
VOLTAGE - ISOLATION	5300Vrms
VOLTAGE - FORWARD (VF) (TYP)	-
SUPPLIER DEVICE PACKAGE	6-DIP
SERIES	OPTOLOGIC™
RISE / FALL TIME (TYP)	45ns, 5ns
PROPAGATION DELAY TPLH / TPHL (MAX)	100ns, 100ns
PACKAGING	Tube
PACKAGE / CASE	6-DIP (0.400", 10.16mm)
OUTPUT TYPE	Push-Pull, Totem Pole
OTHER NAMES	74OL6001W
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 Push-Pull, Totem Pole 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 74OL6001W	74OL6001W Distributor	74OL6001W Supplier
74OL6001W Price	74OL6001W Pictures	74OL6001W Image
74OL6001W PDF Datasheet	74OL6001W Download Datasheet	74OL6001W Datasheet
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Catalyst Semiconductor / ON Semiconductor 74OL6001W	PulseCore Semiconductor / ON Semiconductor 74OL6001W	Sanyo Semiconductor / ON Semiconductor 74OL6001W

Related Products

 74OL6001300 Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 5.3KV PUSH PULL 6DIP In stock: 3645 pcs RFQ	 74OL60013SD Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 5.3KV PUSH PULL 6SOIC In stock: 5844 pcs RFQ
 74OL6010300W Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 5.3KV OPN COLLECTOR 6DIP In stock: 5584 pcs RFQ	 74OL6001S Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 5.3KV PUSH PULL 6SOIC In stock: 4702 pcs RFQ
 74OL6001SD Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 5.3KV PUSH PULL 6SOIC In stock: 5966 pcs RFQ	 74OL60013S Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 5.3KV PUSH PULL 6SOIC In stock: 4730 pcs RFQ
 74OL6001300W Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 5.3KV PUSH PULL 6DIP In stock: 5747 pcs RFQ	 74OL6010 Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 5.3KV OPN COLLECTOR 6DIP In stock: 4984 pcs RFQ
 74OL6010300 Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 5.3KV OPN COLLECTOR 6DIP In stock: 3708 pcs RFQ	 74OL60103S Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 5.3KV OPEN COLL 6SOIC In stock: 3484 pcs RFQ
 74OL60103SD Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 5.3KV OPEN COLL 6SOIC In stock: 5541 pcs RFQ	 74OL6010S Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 5.3KV OPEN COLL 6SOIC In stock: 6507 pcs RFQ