

ON Semiconductor®
ON

AMI Semiconductor / ON

Semiconductor



74OL6010W

Part Number:

74OL6010W

Manufacturer/Brand:

AMI Semiconductor / ON Semiconductor

Product description

OPTOISO 5.3KV OPN COLLECTOR 6DIP

Datasheets:

 74OL6010W.pdf

RoHS Status

 Lead free / RoHS Compliant

Stock Condition

4005 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of 74OL6010W

PART NUMBER	74OL6010W
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	OPTOISO 5.3KV OPN COLLECTOR 6DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4005 pcs
DATA SHEET	 74OL6010W.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 (0.400", 10.16mm)
OUTPUT TYPE	Open Collector, Schottky Clamped
OTHER NAMES	74OL6010W
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 74OL6010W	74OL6010W Distributor	74OL6010W Supplier
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