

ON Semiconductor®
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AMI Semiconductor / ON

Semiconductor



Part Number:74OL6010300W

Manufacturer/Brand:AMI Semiconductor / ON Semiconductor

Product description:OPTOISO 5.3KV OPN COLLECTOR 6DIP

Datasheets:

PDF

74OL6010300W.pdf

RoHs Status:

RoHS

Lead free / RoHS Compliant

Stock Condition:5584 pcs stock

Ship From:Hong Kong

Shipment Way:DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

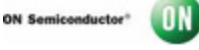
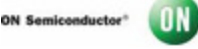
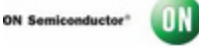
Specifications of 74OL6010300W

PART NUMBER	74OL6010300W
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	OPTOISO 5.3KV OPN COLLECTOR 6DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5584 pcs
DATA SHEET	PDF 74OL6010300W.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	74OL6010300W
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 74OL6010300W	74OL6010300W Distributor	74OL6010300W Supplier
74OL6010300W Price	74OL6010300W Pictures	74OL6010300W Image
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Catalyst Semiconductor / ON Semiconductor 74OL6010300W	PulseCore Semiconductor / ON Semiconductor 74OL6010300W	Sanyo Semiconductor / ON Semiconductor 74OL6010300W

Related Products

 74OL6010W Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 5.3KV OPN COLLECTOR 6DIP In stock: 4005 pcs RFQ	 74OL6010300 Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 5.3KV OPN COLLECTOR 6DIP In stock: 3708 pcs RFQ
 74OL6001S Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 5.3KV PUSH PULL 6SOIC In stock: 4702 pcs RFQ	 74OL6010SD Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 5.3KV OPEN COLL 6SOIC In stock: 3404 pcs RFQ
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 74OL60103SD Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 5.3KV OPEN COLL 6SOIC In stock: 5541 pcs RFQ	 74OL6001W Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 5.3KV PUSH PULL 6DIP In stock: 2822 pcs RFQ
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