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74OL6000300

Part Number:	74OL6000300
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	OPTOISO 5.3KV PUSH PULL 6DIP
Datasheets:	 74OL6000300.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

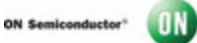
Specifications of 74OL6000300

PART NUMBER	74OL6000300
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	OPTOISO 5.3KV PUSH PULL 6DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 74OL6000300.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 (0.300", 7.62mm)
OUTPUT TYPE	Push-Pull, Totem Pole
OTHER NAMES	74OL6000300 74OL6000.300 74OL6000.300-ND Q923151
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

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Catalyst Semiconductor / ON Semiconductor 74OL6000300	PulseCore Semiconductor / ON Semiconductor 74OL6000300	Sanyo Semiconductor / ON Semiconductor 74OL6000300

Related Products

 74OL60003S Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 5.3KV PUSH PULL 6SOIC In stock: Out stock RFQ	 74OL6001300W Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 5.3KV PUSH PULL 6DIP In stock: Out stock RFQ
 74OL6000SD Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 5.3KV PUSH PULL 6SOIC In stock: Out stock RFQ	 74OL6000 Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 5.3KV PUSH PULL 6DIP In stock: Out stock RFQ
 74OL60013SD Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 5.3KV PUSH PULL 6SOIC In stock: Out stock RFQ	 74OL6000W Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 5.3KV PUSH PULL 6DIP In stock: Out stock RFQ
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