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74OL6010SD

Part Number:	74OL6010SD
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	OPTOISO 5.3KV OPEN COLL 6SOIC
Datasheets:	 74OL6010SD.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3404 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.

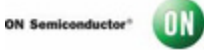
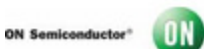
Specifications of 74OL6010SD

PART NUMBER	74OL6010SD
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	OPTOISO 5.3KV OPEN COLL 6SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3404 pcs
DATA SHEET	 74OL6010SD.pdf
VOLTAGE - SUPPLY	4.5 V ~ 15 V
VOLTAGE - ISOLATION	5300Vrms
VOLTAGE - FORWARD (VF) (TYP)	-
SUPPLIER DEVICE PACKAGE	6-SMD
SERIES	OPTOLOGIC™
RISE / FALL TIME (TYP)	50ns, 5ns
PROPAGATION DELAY TPLH / TPHL (MAX)	180ns, 120ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-SMD, Gull Wing
OUTPUT TYPE	Open Collector, Schottky Clamped
OTHER NAMES	74OL6010SD
OPERATING TEMPERATURE	0°C ~ 70°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Surface Mount
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-SMD
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 74OL6010SD	74OL6010SD Distributor	74OL6010SD Supplier
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Catalyst Semiconductor / ON Semiconductor 74OL6010SD	PulseCore Semiconductor / ON Semiconductor 74OL6010SD	Sanyo Semiconductor / ON Semiconductor 74OL6010SD

Related Products

 74OL6010 Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 5.3KV OPN COLLECTOR 6DIP In stock: 4984 pcs RFQ	 74OL6010S Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 5.3KV OPEN COLL 6SOIC In stock: 6507 pcs RFQ
 74OL60113SD Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 5.3KV OPEN COLL 6SOIC In stock: 4209 pcs RFQ	 74OL6010300 Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 5.3KV OPN COLLECTOR 6DIP In stock: 3708 pcs RFQ
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