



## 74OL6000SD

Manufacturer Part Number:	74OL6000SD
Manufacturer / Brand	AMI Semiconductor / ON Semiconductor
Part of Description:	OPTOISO 5.3KV PUSH PULL 6SOIC
Datasheets:	74OL6000SD.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 1000 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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### The specifications of 74OL6000SD

Part Number	74OL6000SD	Manufacturer / Brand	AMI Semiconductor / ON Semiconductor
Series	OPTOLOGIC™	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	6-SMD, Gull Wing	Packaging	Tape & Reel (TR)
Mounting Type	Surface Mount	Supplier Device Package	6-SMD
Operating Temperature	0°C ~ 70°C	Detailed Description	Logic Output Optoisolator 15MBd Push-Pull, Totem Pole 5300Vrms 1 Channel 5kV/µs CMTI 6-SMD
Input Type	Logic	Output Type	Push-Pull, Totem Pole
Number of Channels	1	Voltage - Supply	4.5 V ~ 5.5 V
Current - Output / Channel	40mA	Voltage - Isolation	5300Vrms
Data Rate	15MBd	Rise / Fall Time (Typ)	45ns, 5ns
Inputs - Side 1/Side 2	1/0	Common Mode Transient Immunity (Min)	5kV/µs
Propagation Delay tpLH / tpHL (Max)	100ns, 100ns	Voltage - Forward (Vf) (Typ)	-
Current - DC Forward (If) (Max)	-	Other Names	74OL6000SD
Stock Quantity	1000 pcs Stock	Category	Isolators > Optoisolators - Logic Output
Description	OPTOISO 5.3KV PUSH PULL 6SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

### Keywords related to 74OL6000SD

AMI Semiconductor / ON Semiconductor 74OL6000SD	74OL6000SD part	74OL6000SD Price	74OL6000SD Distributor
74OL6000SD Technical	74OL6000SD Stock	74OL6000SD Inventory	74OL6000SD Supplier
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