



### HCPL2631SD

Manufacturer Part Number:	HCPL2631SD
Manufacturer / Brand:	AMI Semiconductor / ON Semiconductor
Part of Description:	OPTOISO 2.5KV 2CH OPEN COLL 8DIP
Datasheets:	HCPL2631SD.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 3400 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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### The specifications of HCPL2631SD

Part Number	HCPL2631SD	Manufacturer / Brand	AMI Semiconductor / ON Semiconductor
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	8-SMD, Gull Wing	Packaging	Original-Reel®
Mounting Type	Surface Mount	Supplier Device Package	8-MDIP
Operating Temperature	-40°C ~ 85°C	Detailed Description	Logic Output Optoisolator 10Mbps Open Collector 2500Vrms 2 Channel 5kV/µs CMTI 8-MDIP
Input Type	DC	Output Type	Open Collector
Number of Channels	2	Voltage - Supply	4.5 V ~ 5.5 V
Current - Output / Channel	50mA	Voltage - Isolation	2500Vrms
Data Rate	10Mbps	Rise / Fall Time (Typ)	50ns, 12ns
Inputs - Side 1/Side 2	2/0	Common Mode Transient Immunity (Min)	5kV/µs
Propagation Delay tpLH / tpHL (Max)	75ns, 75ns	Voltage - Forward (Vf) (Typ)	1.4V
Current - DC Forward (If) (Max)	30mA	Other Names	HCPL2631SDDKR
Stock Quantity	3400 pcs Stock	Category	Isolators > Optoisolators - Logic Output
Description	OPTOISO 2.5KV 2CH OPEN COLL 8DIP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

### Keywords related to HCPL2631SD

AMI Semiconductor / ON Semiconductor HCPL2631SD	HCPL2631SD part	HCPL2631SD Price	HCPL2631SD Distributor
HCPL2631SD Technical	HCPL2631SD Stock	HCPL2631SD Inventory	HCPL2631SD Supplier
HCPL2631SD Online Order	HCPL2631SD Inquiry	HCPL2631SD Image	HCPL2631SD Picture
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