



### HCPL2631S

Manufacturer Part Number:	HCPL2631S
Manufacturer / Brand:	AMI Semiconductor / ON Semiconductor
Part of Description:	OPTOISO 2.5KV 2CH OPEN COLL 8DIP
Datasheets:	HCPL2631S.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 1700 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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### The specifications of HCPL2631S

Part Number	HCPL2631S	Manufacturer / Brand	AMI Semiconductor / ON Semiconductor
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	8-SMD, Gull Wing	Packaging	Tube
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	HCPL-2631S
Stock Quantity	1700 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 HCPL2631S

AMI Semiconductor / ON Semiconductor HCPL2631S	HCPL2631S part	HCPL2631S Price	HCPL2631S Distributor
HCPL2631S Technical	HCPL2631S Stock	HCPL2631S Inventory	HCPL2631S Supplier
HCPL2631S Online Order	HCPL2631S Inquiry	HCPL2631S Image	HCPL2631S Picture
HCPL2631S pdf	HCPL2631S datasheet	HCPL2631S data sheet	HCPL2631S pdf datasheet
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Aptina / ON Semiconductor HCPL2631S	Catalyst Semiconductor / ON Semiconductor	PulseCore Semiconductor / ON Semiconductor	Sanyo Semiconductor / ON Semiconductor
	HCPL2631S	HCPL2631S	HCPL2631S

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