






	<h2 style="color: #C00000;">HCPL2631SD</h2> <p>Manufacturer Part Number: HCPL2631SD</p> <hr/> <p>Manufacturer/Brand: Fairchild/ON Semiconductor</p> <hr/> <p>Part of Description: OPTOISO 2.5KV 2CH OPEN COLL 8DIP</p> <hr/> <p>Datasheets:  HCPL2631SD.pdf</p> <hr/> <p>RoHs Status:  Lead free / RoHS</p> <hr/> <p>Stock Condition: Compliant New original, 2298 pcs Stock Available.</p> <hr/> <p>Ship From: Hong Kong</p> <hr/> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>
	
<p>Image may be representation. See specs for product details.</p>	

Specifications

Part Number	HCPL2631SD
Manufacturer	Fairchild/ON Semiconductor
Description	OPTOISO 2.5KV 2CH OPEN COLL 8DIP
Category	Isolators > Optoisolators - Logic Output
Part Status	2298 pcs Stock
Voltage - Supply	4.5 V ~ 5.5 V
Voltage - Isolation	2500Vrms
Voltage - Forward (Vf) (Typ)	1.4V
Supplier Device Package	8-MDIP
Series	-
Rise / Fall Time (Typ)	50ns, 12ns
Propagation Delay tpLH / tpHL (Max)	75ns, 75ns
Packaging	Tape & Reel (TR)
Package / Case	8-SMD, Gull Wing
Output Type	Open Collector
Operating Temperature	-40°C ~ 85°C
Number of Channels	2
Mounting Type	Surface Mount
Inputs - Side 1/Side 2	2/0
Input Type	DC
Data Rate	10Mbps
Current - Output / Channel	50mA
Current - DC Forward (If) (Max)	30mA
Common Mode Transient Immunity (Min)	5kV/μs

You May Be Also Be interested

<p>In:</p>  <p>HCPL2631SDV AMI Semiconductor / ON Semiconductor OPTOISO 2.5KV 2CH OPEN COLL 8DIP</p>	 <p>HCPL2631SDM AMI Semiconductor / ON Semiconductor OPTOISO 5KV 2CH OPEN COLL 8SMD</p>	 <p>HCPL2631M AMI Semiconductor / ON Semiconductor OPTOISO 5KV 2CH OPEN COLL 8DIP</p>	 <p>HCPL2631S AMI Semiconductor / ON Semiconductor OPTOISO 2.5KV 2CH OPEN COLL 8DIP</p>
 <p>HCPL2631SM AMI Semiconductor / ON Semiconductor OPTOISO 5KV 2CH OPEN COLL 8SMD</p>	 <p>HCPL2631SDM Fairchild/ON Semiconductor OPTOISO 5KV 2CH OPEN COLL 8SMD</p>	 <p>HCPL2631SD AMI Semiconductor / ON Semiconductor OPTOISO 2.5KV 2CH OPEN COLL 8DIP</p>	 <p>HCPL2631SDV Fairchild/ON Semiconductor OPTOISO 2.5KV 2CH OPEN COLL 8DIP</p>

HCPL2631SD Related keyword

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HCPL2631SD Fairchild/ON Semiconductor	HCPL2631SD Data Sheet	HCPL2631SD Datasheets	HCPL2631SD PDF	Fairchild/ON Semiconductor HCPL2631SD
HCPL2631SD Electronic	HCPL2631SD Components	HCPL2631SD Distributor	HCPL2631SD Image	HCPL2631SD Part
HCPL2631SD Price	HCPL2631SD Manufacturer	HCPL2631SD Picture	HCPL2631SD Stock	HCPL2631SD Inventory
HCPL2631SD New	HCPL2631SD Original	HCPL2631SD Warranted	HCPL2631SD RFQ	HCPL2631SD Order Online

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