



HCPL2531TSR2VM

Part Number: **HCPL2531TSR2VM**
 Product Description: OPTOISO 5KV 2CH TRANS 8SMD
 RoHs Status: Lead free / RoHS Compliant
 Datasheets: [HCPL2531TSR2VM.pdf](#)

Manufacturer/Brand: AMI Semiconductor / ON Semiconductor
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

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Product details

Part Number	HCPL2531TSR2VM	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	OPTOISO 5KV 2CH TRANS 8SMD	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Data sheet	HCPL2531TSR2VM.pdf		
Voltage - Output (Max)	20V	Voltage - Isolation	5000Vrms
Voltage - Forward (Vf) (Typ)	1.45V	Vce Saturation (Max)	-
Turn On / Turn Off Time (Typ)	250ns, 260ns	Supplier Device Package	8-SMD
Series	-	Rise / Fall Time (Typ)	-
Packaging	Tape & Reel (TR)	Package / Case	8-SMD, Gull Wing
Output Type	Transistor	Other Names	HCPL2531TSR2VM-ND HCPL2531TSR2VMTR
Operating Temperature	-40°C ~ 100°C	Number of Channels	2
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	18 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Input Type	DC	Detailed Description	Optoisolator Transistor Output 5000Vrms 2 Channel 8-SMD
Current Transfer Ratio (Min)	19% @ 16mA	Current Transfer Ratio (Max)	50% @ 16mA
Current - Output / Channel	8mA	Current - DC Forward (If) (Max)	25mA

Related Products

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