



## HCPL2531SDV

Manufacturer Part Number:	HCPL2531SDV
Manufacturer / Brand:	FAIRCHILD
Part of Description:	
Datasheets:	
Lead Free Status / RoHS Status:	
Stock Condition:	New original, 6000 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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### The specifications of HCPL2531SDV

Part Number	HCPL2531SDV	Manufacturer / Brand	FAIRCHILD
Voltage - Output (Max)	20V	Voltage - Isolation	2500Vrms
Voltage - Forward (VF) (Typ)	1.45V	Vce Saturation (Max)	-
Turn On / Turn Off Time (Typ)	450ns, 300ns	Supplier Device Package	8-SMD
Series	-	Rise / Fall Time (Typ)	-
Packaging	Cut Tape (CT)	Package / Case	8-SMD, Gull Wing
Output Type	Transistor	Other Names	HCPL2531SDVCT
Operating Temperature	-55°C ~ 100°C	Number of Channels	2
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Input Type	DC	Detailed Description	Optoisolator Transistor Output 2500Vrms 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
Stock Quantity	6000 pcs Stock	Category	<a href="#">Integrated Circuits (ICs) &gt; Specialized ICs</a>
Description	Lead Free Status / RoHS Status		

### Keywords realted to HCPL2531SDV

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