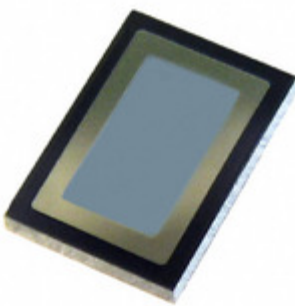




 Wolfspeed. A CREE COMPANY	CPW3-1700-S010B-WP
	Manufacturer Part Number: CPW3-1700-S010B-WP
	Manufacturer/Brand: Cree Wolfspeed
	Part of Description: DIODE SILICON 1.7KV 10A CHIP
Image may be representation. See specs for product details.	Datasheets:  CPW3-1700-S010B-WP.pdf
	RoHs Status:  Lead free / RoHS
	Stock Condition: Compliant New original, 2559 pcs Stock Available.
	Ship From: Hong Kong
	Shipment Way: DHL/Fedex/TNT/UPS/EMS

Specifications

Part Number	CPW3-1700-S010B-WP
Manufacturer	Cree Wolfspeed
Description	DIODE SILICON 1.7KV 10A CHIP
Category	Discrete Semiconductor Products > Diodes - Rectifiers -
Part Status	2559 pcs Stock
Voltage - Forward (Vf) (Max) @ If	2V @ 10A
Voltage - DC Reverse (Vr) (Max)	1700V
Supplier Device Package	Sawn on foil
Speed	No Recovery Time > 500mA (Io)
Series	Z-Rec®
Reverse Recovery Time (trr)	0ns
Packaging	Tray
Package / Case	Die
Operating Temperature - Junction	-55°C ~ 175°C
Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	39 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Diode Type	Silicon Carbide Schottky
Detailed Description	Diode Silicon Carbide Schottky 1700V 10A Surface Mount
Current - Reverse Leakage @ Vr	50µA @ 1700V
Current - Average Rectified (Io)	10A
Capacitance @ Vr, F	880pF @ 0V, 1MHz

You May Be Also Be interested

In:

 <p>CPW3-1700-S010B-WP Cree/Wolfspeed DIODE SILICON 1.7KV 10A CHIP</p>	 <p>CPWN02120R0FB14 Vishay Dale RES 120 OHM 2W 1% AXIAL</p>	 <p>CPW20R5000FB143 Vishay Dale RES 0.5 OHM 20W 1% AXIAL</p>	 <p>CPW3-1700-S025B-WP Cree Wolfspeed DIODE SILICON 1.7KV 25A CHIP</p>
 <p>CPWLA-XXR-NT AK-NORD GmbH WIRELESS TO SERIAL RS-232/RS-485</p>	 <p>CPWN02122R0FB14 Vishay Dale RES 122 OHM 2W 1% AXIAL</p>	 <p>CPW208R000JE14 Vishay Dale RES 8 OHM 20W 5% AXIAL</p>	 <p>CPW20R3000FB143 Vishay Dale RES 0.3 OHM 20W 1% AXIAL</p>

CPW3-1700-S010B-WP Related keyword

[More](#)

- | | | | | |
|---|---|--|--|---|
| CPW3-1700-S010B-WP Cree Wolfspeed | CPW3-1700-S010B-WP Data Sheet | CPW3-1700-S010B-WP Datasheets | CPW3-1700-S010B-WP PDF | Cree Wolfspeed CPW3-1700-S010B-WP |
| CPW3-1700-S010B-WP Electronic | CPW3-1700-S010B-WP Components | CPW3-1700-S010B-WP Distributor | CPW3-1700-S010B-WP Image | CPW3-1700-S010B-WP Part |
| CPW3-1700-S010B-WP Price | CPW3-1700-S010B-WP Manufacturer | CPW3-1700-S010B-WP Picture | CPW3-1700-S010B-WP Stock | CPW3-1700-S010B-WP Inventory |
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