









 <b>Wolfspeed.</b> <small>A CREE COMPANY</small>	<h2 style="color: #E67E22;">CSD10030A</h2>	
	<b>Manufacturer Part Number:</b> <a href="#">CSD10030A</a>	<b>Manufacturer/Brand:</b> <a href="#">Cree Wolfspeed</a>
	<b>Part of Description:</b> DIODE SCHOTTKY 300V 10A TO220-2	<b>Datasheets:</b>  <a href="#">CSD10030A.pdf</a>
	<b>RoHS Status:</b>  Lead free / RoHS	<b>Stock Condition:</b> Compliant New original, 3789 pcs Stock Available.
<b>Ship From:</b> Hong Kong	<b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS	
<small>Image may be representation. See specs for product details.</small>		

### Specifications

Part Number	CSD10030A
Manufacturer	Cree Wolfspeed
Description	DIODE SCHOTTKY 300V 10A TO220-2
Category	<a href="#">Discrete Semiconductor Products</a> > <a href="#">Diodes - Rectifiers</a> -
Part Status	3789 pcs Stock
Voltage - Forward (Vf) (Max) @ If	1.4V @ 10A
Voltage - DC Reverse (Vr) (Max)	300V
Supplier Device Package	TO-220-2
Speed	No Recovery Time > 500mA (Io)
Series	-
Reverse Recovery Time (trr)	0ns
Packaging	Tube
Package / Case	TO-220-2
Operating Temperature - Junction	-55°C ~ 175°C
Mounting Type	Through Hole
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Diode Type	Silicon Carbide Schottky
Detailed Description	Diode Silicon Carbide Schottky 300V 10A Through Hole
Current - Reverse Leakage @ Vr	200µA @ 300V
Current - Average Rectified (Io)	10A
Capacitance @ Vr, F	660pF @ 0V, 1MHz

### You May Be Also Be interested

<p><b>In:</b></p>  <p><b>CSD10060A</b> Cree Wolfspeed DIODE SCHOTTKY 600V 16.5A TO220</p>	 <p><b>CSD10060A</b> Cree/Wolfspeed DIODE SCHOTTKY 600V 16.5A TO220</p>	 <p><b>CSD08060A</b> Cree/Wolfspeed DIODE SCHOTTKY 600V 12.5A TO220</p>	 <p><b>CSD10030A</b> Cree/Wolfspeed DIODE SCHOTTKY 300V 10A TO220-2</p>
 <p><b>CSD08060A</b> Cree/Wolfspeed DIODE SCHOTTKY 600V 12.5A TO220</p>	 <p><b>CSD06060G</b> Cree/Wolfspeed DIODE SCHOTTKY 600V 10A TO263-2</p>	 <p><b>CSD10060G</b> Cree/Wolfspeed DIODE SCHOTTKY 600V 16.5A TO263</p>	 <p><b>CSD10</b> Apex Tool Group SCREWDRIVER SET,10PC,CUSHION GRI</p>

### CSD10030A Related keyword

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