

 Wolfspeed. A CREE COMPANY	<h2 style="color: #e67e22;">C3D1P7060Q</h2>
	<p>Manufacturer Part Number: C3D1P7060Q</p> <p>Manufacturer/Brand: Cree Wolfspeed</p> <p>Part of Description: DIODE SCHOTTKY 600V 1.7A 10PQFN</p> <p>Datasheets:  C3D1P7060Q.pdf</p> <p>RoHS Status:  Lead free / RoHS</p> <p>Stock Condition: Compliant New original, 3011 pcs Stock Available.</p> <p>Ship From: Hong Kong</p> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>
<p>Image may be representation. See specs for product details.</p>	

Specifications

Part Number	C3D1P7060Q
Manufacturer	Cree Wolfspeed
Description	DIODE SCHOTTKY 600V 1.7A 10PQFN
Category	Discrete Semiconductor Products > Diodes - Rectifiers -
Part Status	3011 pcs Stock
Voltage - Forward (Vf) (Max) @ If	1.7V @ 1.7A
Voltage - DC Reverse (Vr) (Max)	600V
Supplier Device Package	10-Power QFN (3.3x3.3)
Speed	No Recovery Time > 500mA (Io)
Series	Z-Rec®
Reverse Recovery Time (trr)	0ns
Packaging	Cut Tape (CT)
Package / Case	10-PowerTQFN
Other Names	C3D1P7060QCT
Operating Temperature - Junction	-55°C ~ 160°C
Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	26 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Diode Type	Silicon Carbide Schottky
Detailed Description	Diode Silicon Carbide Schottky 600V 9.7A (DC) Surface
Current - Reverse Leakage @ Vr	50µA @ 600V
Current - Average Rectified (Io)	9.7A (DC)
Capacitance @ Vr, F	100pF @ 0V, 1MHz
Base Part Number	C3D1P7060

You May Be Also Be interested

In:



C3D16065A-ND
Cree/Wolf
C3D16065A-ND Cree/Wolf



C3D20065D
Cree Wolfspeed
DIODE ARRAY SCHOTTKY 650V TO247



C3D20060D
Cree Wolfspeed
DIODE ARRAY SCHOTTKY 600V TO247



C3D20060D IC
CREE
CREE TO-247



C3D16065A
Cree Wolfspeed
DIODE SCHOTTKY 650V 39A TO220-2



C3D1P7060Q
Cree/Wolfspeed
DIODE SCHOTTKY 600V 1.7A 10PQFN



C3D20060D
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C3D1P7060Q Related keyword

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