









	<h2 style="color: red;">C4D05120A</h2>	
	Manufacturer Part Number:	C4D05120A
	Manufacturer/Brand:	Cree
	Part of Description:	DIODE SCHOTTKY 1.2KV 8.2A TO220
Datasheets:	 C4D05120A.pdf	
RoHs Status:	 Lead free / RoHS Compliant	
Stock Condition:	New original, 2575 pcs Stock Available.	
Ship From:	Hong Kong	
Shipment Way:	DHL/Fedex/TNT/UPS/EMS	
<p>Image may be representation. See specs for product details.</p>		

Specifications

Part Number	C4D05120A
Manufacturer	Cree
Description	DIODE SCHOTTKY 1.2KV 8.2A TO220
Category	Discrete Semiconductor Products > Diodes - Rectifiers -
Part Status	2575 pcs Stock
Series	Z-Rec®
Mounting Type	Through Hole
Package / Case	TO-220-2
Supplier Device Package	TO-220-2
Diode Type	Silicon Carbide Schottky
Current - Average Rectified (Io)	8.2A (DC)
Voltage - Forward (Vf) (Max) @ If	1.8V @ 5A
Current - Reverse Leakage @ Vr	150µA @ 1200V
Voltage - DC Reverse (Vr) (Max)	1200V (1.2kV)
Speed	No Recovery Time > 500mA (Io)
Reverse Recovery Time (trr)	0ns
Operating Temperature - Junction	-55°C ~ 175°C
Capacitance @ Vr, F	390pF @ 0V, 1MHz
Packaging	Tube

C4D05120A is New Original in Stock, Search C4D05120A Datasheets, PDF, Inventory at Y-IC.com Online, Order C4D05120A Cree with warrantied and confidence. RFQ C4D05120A : Info@Y-IC.com

You May Be Also Be interested In:

 <p>C4D05120A Cree Wolfspeed DIODE SCHOTTKY 1.2KV 8.2A TO220</p>	 <p>C4D05120E Cree Wolfspeed DIODE SCHOTTKY 1.2KV 5A TO252-2</p>	 <p>C4D0406S-A Electroswitch SWITCH ROTARY 2-6POS 300MA 125V</p>	 <p>C4D05120E-TR Cree DIODE SCHOTTKY 1.2KV 19A TO252-2</p>
 <p>C4D05120 CEEE C4D05120 CEEE</p>	 <p>C4D05120E-TR Critical Link DIODE SCHOTTKY 1.2KV 19A TO252-2</p>	 <p>C4D0412S-A Electroswitch SWITCH ROTARY 2-12POS 300MA 125V</p>	 <p>C4D0406N-A Electroswitch SWITCH ROTARY 2-6POS 300MA 125V</p>

Hot Parts

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ACE50225BM+	AD8033AKS-REEL7	BAR66E6327	D C1005JB1H152K050BA	C1608C0G2A561K080AA
C3216JB2A224M115AA	C4D02120A	D C4D02120A	C4D02120E	C4D02120E
C4D02120E-TR	C4D02120E-TR	C4D05120A	C4D05120E-TR	C4D05120E-TR
D C4D08120A	C4D08120A	C4D10120D	C4D10120D	C4D20120A
C4D20120A	C4D20120D	C4D20120D	CGA4J2C0G2A332J125AA	CL31C221JHFNNNF
DW10-12S24	FDA38N08	D FQPF70N06	GQM1555C2DR40BB01D	GRM0335C1H1R6BD01D
IRF7492TRPBF	D IRFH7184ATRPBF	KD90F-80	LM2936HVMAX-3.0	LM3670MFX-3.3
LMV821M7	LT1797IS5#TRPBF	PTVS6V0S1UR	R5323N032B-TR	SAFEA2G35MB0F00R15
SFV20R-1STE1	SG-636PCG-24.00000MHZ	SKT410F04DU	D SPX1117M3-3.3/TR	STM32F105RBT6
TC7SZ32FE	U6043B-MFPG3Y	UVK105CH1R5BW-F	VI-244-EV	XC6206P282MRN

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