










	<h2 style="color: #E67E22;">C3M0280090J</h2>	
	Manufacturer Part Number:	C3M0280090J
	Manufacturer/Brand:	Cree
	Part of Description:	MOSFET N-CH 900V 11A
Datasheets:	 C3M0280090J.pdf	
RoHS Status:	 Lead free / RoHS	
Stock Condition:	Compliant New original, Stock Available.	
Ship From:	Hong Kong	
Shipment Way:	DHL/Fedex/TNT/UPS/EMS	
Image may be representation. See specs for product details.		

Specifications

Part Number	C3M0280090J
Manufacturer	Cree
Description	MOSFET N-CH 900V 11A
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	Require For Quote & Check Stock
Vgs(th) (Max) @ Id	3.5V @ 1.2mA
Vgs (Max)	+18V, -8V
Technology	SiCFET (Silicon Carbide)
Supplier Device Package	D2PAK-7
Series	C3M™
Rds On (Max) @ Id, Vgs	360 mOhm @ 7.5A, 15V
Power Dissipation (Max)	50W (Tc)
Packaging	Tube
Package / Case	TO-263-8, D ² Pak (7 Leads + Tab), TO-263CA
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Input Capacitance (Ciss) (Max) @ Vds	150pF @ 600V
Gate Charge (Qg) (Max) @ Vgs	9.5nC @ 15V
FET Type	N-Channel
FET Feature	-
Drive Voltage (Max Rds On, Min Rds On)	15V
Drain to Source Voltage (Vdss)	900V
Current - Continuous Drain (Id) @ 25°C	11A (Tc)

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You May Be Also Be interested

In:  C3M0280090J-TR Cree/Wolfspeed MOSFET N-CH 900V 11A	 C3M0280090D Cree Wolfspeed MOSFET N-CH 900V 11.5A	 C3M0120100K Cree/Wolfspeed 1000V, 120 MOHM, G3 SIC MOSFET	 C3M0120090J-TR Cree/Wolfspeed MOSFET N-CH 900V 22A
 C3M0280090J-TR Cree Wolfspeed MOSFET N-CH 900V 11A	 C3M0280090D Cree/Wolfspeed MOSFET N-CH 900V 11.5A	 C3M0280090J Cree Wolfspeed MOSFET N-CH 900V 11A	 C3M0120100K Cree Wolfspeed MOSFET N-CH 1000V 22A TO247-4L

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