

	<p>CMF10120D</p>
	<p>Manufacturer Part Number: CMF10120D</p> <hr/> <p>Manufacturer/Brand: Cree</p> <hr/> <p>Part of Description: MOSFET N-CH 1200V 24A TO247</p> <hr/> <p>Datasheets:  CMF10120D.pdf</p> <hr/> <p>RoHS Status:  Lead free / RoHS</p> <hr/> <p>Stock Condition: Compliant New original, 25 pcs Stock Available.</p> <hr/> <p>Ship From: Hong Kong</p> <hr/> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>
<p>Image may be representation. See specs for product details.</p>	

Specifications

Part Number	CMF10120D
Manufacturer	Cree
Description	MOSFET N-CH 1200V 24A TO247
Category	Discrete Semiconductor Products > Transistors - FETs ,
Part Status	25 pcs Stock
Vgs(th) (Max) @ Id	4V @ 500µA
Vgs (Max)	+25V, -5V
Technology	SiCfet (Silicon Carbide)
Supplier Device Package	TO-247
Series	Z-FET™
Rds On (Max) @ Id, Vgs	220 mOhm @ 10A, 20V
Power Dissipation (Max)	134W (Tc)
Packaging	Tube
Package / Case	TO-247-3
Operating Temperature	-55°C ~ 135°C (TJ)
Mounting Type	Through Hole
Input Capacitance (Ciss) (Max) @ Vds	928pF @ 800V
Gate Charge (Qg) (Max) @ Vgs	47.1nC @ 20V
FET Type	N-Channel
FET Feature	-
Drive Voltage (Max Rds On, Min Rds On)	20V
Drain to Source Voltage (Vdss)	1200V (1.2kV)
Current - Continuous Drain (Id) @ 25°C	24A (Tc)

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