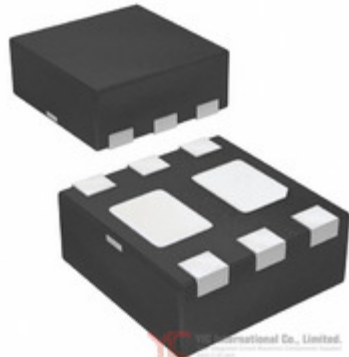


	FDFM2N111
	Manufacturer Part Number: FDFM2N111
	Manufacturer/Brand: Fairchild/ON Semiconductor
	Part of Description: MOSFET N-CH 20V 4A 3X3 MLP
Datasheets:  FDFM2N111.pdf	RoHS Status:  Lead free / RoHS Compliant
Stock Condition: New original, 20573 pcs Stock Available.	Ship From: Hong Kong
Image may be representation. See specs for product details.	Shipment Way: DHL/Fedex/TNT/UPS/EMS

Specifications

Part Number	FDFM2N111
Manufacturer	Fairchild/ON Semiconductor
Description	MOSFET N-CH 20V 4A 3X3 MLP
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	20573 pcs Stock
Series	PowerTrench®
Technology	MOSFET (Metal Oxide)
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	6-MLP, Power33
Supplier Device Package	MicroFET 3x3mm
Power Dissipation (Max)	1.7W (Ta)
FET Type	N-Channel
FET Feature	Schottky Diode (Isolated)
Drain to Source Voltage (Vdss)	20V
Current - Continuous Drain (Id) @ 25°C	4A (Ta)
Rds On (Max) @ Id, Vgs	100 mOhm @ 4A, 4.5V
Vgs(th) (Max) @ Id	1.5V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	3.8nC @ 4.5V
Input Capacitance (Ciss) (Max) @ Vds	273pF @ 10V
Drive Voltage (Max Rds On, Min Rds On)	2.5V, 4.5V
Vgs (Max)	±12V
Packaging	Tape & Reel (TR)


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 FDFMA2P853T	 FDFMA3N109	 FDFMA3N109	 FDFME3N311ZT	 FDFME3N311ZT
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