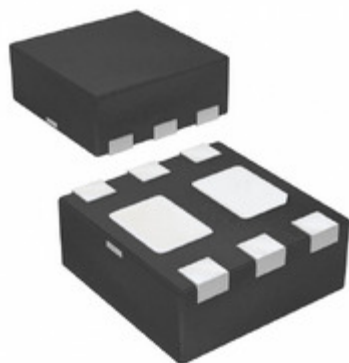

	<h2 style="color: #E67E22;">FDFM2N111</h2>
	<p><b>Manufacturer Part Number:</b> <a href="#">FDFM2N111</a></p> <p><b>Manufacturer/Brand:</b> <a href="#">Fairchild/ON Semiconductor</a></p> <p><b>Part of Description:</b> MOSFET N-CH 20V 4A 3X3 MLP</p> <p><b>Datasheets:</b> <a href="#">PDF FDFM2N111.pdf</a></p> <p><b>RoHS Status:</b>  Lead free / RoHS</p> <p><b>Stock Condition:</b> Compliant New original, 14692 pcs Stock Available.</p> <p><b>Ship From:</b> Hong Kong</p> <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>
<p>Image may be representation. See specs for product details.</p>	

### Specifications

Part Number	<a href="#">FDFM2N111</a>
Manufacturer	<a href="#">Fairchild/ON Semiconductor</a>
Description	MOSFET N-CH 20V 4A 3X3 MLP
Category	<a href="#">Discrete Semiconductor Products &gt; Transistors - FETs,</a>
Part Status	14692 pcs Stock
Vgs(th) (Max) @ Id	1.5V @ 250µA
Vgs (Max)	±12V
Technology	MOSFET (Metal Oxide)
Supplier Device Package	MicroFET 3x3mm
Series	PowerTrench®
Rds On (Max) @ Id, Vgs	100 mOhm @ 4A, 4.5V
Power Dissipation (Max)	1.7W (Ta)
Packaging	Tape & Reel (TR)
Package / Case	6-MLP, Power33
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Input Capacitance (Ciss) (Max) @ Vds	273pF @ 10V
Gate Charge (Qg) (Max) @ Vgs	3.8nC @ 4.5V
FET Type	N-Channel
FET Feature	Schottky Diode (Isolated)
Drive Voltage (Max Rds On, Min Rds On)	2.5V, 4.5V
Drain to Source Voltage (Vdss)	20V
Current - Continuous Drain (Id) @ 25°C	4A (Ta)

### You May Be Also Be interested

In:

 <p><b>FDFM2N111</b> AMI Semiconductor / ON Semiconductor MOSFET N-CH 20V 4A 3X3 MLP</p>	 <p><b>FD3N108</b> Fairchild/ON Semiconductor MOSFET N-CH 20V 3A SSOT-6</p>	 <p><b>FD2P100</b> Fairchild/ON Semiconductor MOSFET P-CH 20V 3A SSOT-6</p>	 <p><b>FDFM2P110 MOS</b> FAIRCHILD FAIRCHILD DFN-633</p>
 <p><b>FDFM2N111 MOS</b> FAIRCHILD FAIRCHILD DFN-633</p>	 <p><b>FD3N108</b> AMI Semiconductor / ON Semiconductor MOSFET N-CH 20V 3A SSOT-6</p>	 <p><b>FDFM2P110</b> Fairchild/ON Semiconductor MOSFET P-CH 20V 3.5A 3X3 MLP</p>	 <p><b>FDFM2P110</b> AMI Semiconductor / ON Semiconductor MOSFET P-CH 20V 3.5A 3X3 MLP</p>

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