

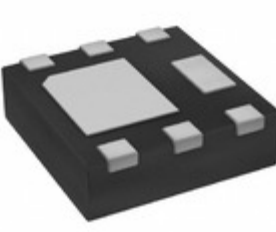








	<h2 style="color: #E67E22;">DMN1008UFDF-13</h2>
	<p><b>Manufacturer Part Number:</b> <a href="#">DMN1008UFDF-13</a></p> <p><b>Manufacturer/Brand:</b> <a href="#">Diodes Incorporated</a></p> <p><b>Part of Description:</b> MOSFET N-CH30V SC-59</p> <p><b>Datasheets:</b>  <a href="#">DMN1008UFDF-13.pdf</a></p> <p><b>RoHS Status:</b>  Lead free / RoHS</p> <p><b>Stock Condition:</b> Compliant New original, 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="#">DMN1008UFDF-13</a>
Manufacturer	<a href="#">Diodes Incorporated</a>
Description	MOSFET N-CH30V SC-59
Category	<a href="#">Discrete Semiconductor Products &gt; Transistors - FETs,</a>
Part Status	<a href="#">Require For Quote &amp; Check Stock</a>
Vgs(th) (Max) @ Id	1V @ 250µA
Vgs (Max)	±8V
Technology	MOSFET (Metal Oxide)
Supplier Device Package	U-DFN2020-6 (Type F)
Series	Automotive, AEC-Q101
Rds On (Max) @ Id, Vgs	8 mOhm @ 5A, 4.5V
Power Dissipation (Max)	700mW (Ta)
Packaging	Tape & Reel (TR)
Package / Case	6-UDFN Exposed Pad
Other Names	DMN1008UFDF-13-ND
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	16 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Input Capacitance (Ciss) (Max) @ Vds	995pF @ 6V
Gate Charge (Qg) (Max) @ Vgs	23.4nC @ 8V
FET Type	N-Channel
FET Feature	-
Drive Voltage (Max Rds On, Min Rds On)	2.5V, 4.5V
Drain to Source Voltage (Vdss)	12V
Detailed Description	N-Channel 12V 12.2A (Ta) 700mW (Ta) Surface Mount
Current - Continuous Drain (Id) @ 25°C	12.2A (Ta)

DMN1008UFDF-13 Electronic Components is 100% New Original from YIC Distributor, Search DMN1008UFDF-13 Datasheets, PDF, Inventory at Y-IC.com Online, Order DMN1008UFDF-13 Diodes Incorporated with Warrantied and Confidence. Ship by DHL/FedEx/TNT/UPS Express. Support Payment with Telegraphic Transfer(T/T) or PayPal.  
RFQ DMN1008UFDF-13 Email: [Info@Y-IC.com](mailto:Info@Y-IC.com)

### You May Be Also Be interested

<p>In:</p>  <p><b>DMN1019UFDE-7</b> Diodes Incorporated MOSFET N CH 12V 11A U-DFN2020-6E</p>	 <p><b>DMN1004UFV</b> DIODES DMN1004UFV DIODES</p>	 <p><b>DMN1016UCB6</b> DIODES DMN1016UCB6 DIODES</p>	 <p><b>DMN1004UFDF-7</b> Diodes Incorporated MOSFET N-CH 12V 15A UDFN2020-6</p>
 <p><b>DMN1017UCP3-7</b> Diodes Incorporated MOSFET N-CH 12V 7.5A X3-DSN1010</p>	 <p><b>DMN1016UCB6-7</b> Diodes Incorporated MOSFET N-CH 12V 5.5A U-WLB1510-6</p>	 <p><b>DMN1004UFV-13</b> Diodes Incorporated MOSFET N-CH 12V 70A POWERDI3333</p>	 <p><b>DMN1006UCA6-7</b> Diodes Incorporated MOSFET 2 N-CHANNEL X3-DSN2718-6</p>

### Related Hot keyword

[More](#)

<a href="#">DMN1008UFDF-13 Diodes Incorporated</a>	<a href="#">DMN1008UFDF-13 Data Sheet</a>	<a href="#">DMN1008UFDF-13 Datasheets</a>	<a href="#">DMN1008UFDF-13 PDF</a>	<a href="#">Diodes Incorporated DMN1008UFDF-13</a>
<a href="#">DMN1008UFDF-13 Electronic</a>	<a href="#">DMN1008UFDF-13 Components</a>	<a href="#">DMN1008UFDF-13 Distributor</a>	<a href="#">DMN1008UFDF-13 Image</a>	<a href="#">DMN1008UFDF-13 Part</a>
<a href="#">DMN1008UFDF-13 Price</a>	<a href="#">DMN1008UFDF-13 Manufacturer</a>	<a href="#">DMN1008UFDF-13 Picture</a>	<a href="#">DMN1008UFDF-13 Stock</a>	<a href="#">DMN1008UFDF-13 Inventory</a>
<a href="#">DMN1008UFDF-13 New</a>	<a href="#">DMN1008UFDF-13 Original</a>	<a href="#">DMN1008UFDF-13 Warrantied</a>	<a href="#">DMN1008UFDF-13 RFQ</a>	<a href="#">DMN1008UFDF-13 Order Online</a>

Contact us:[Info@Y-IC.com](mailto:Info@Y-IC.com)

ADD:Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

Copyright © 2019 YIC International Co., Limited