

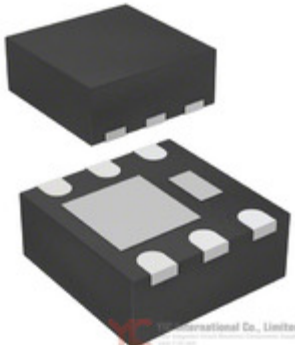
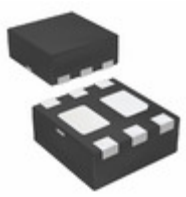
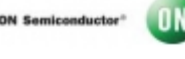




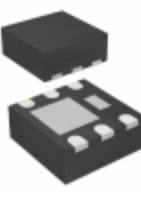

	<h2 style="color: red;">FDMA2N028Z</h2> <p><b>Manufacturer Part Number:</b> <a href="#">FDMA2N028Z</a></p> <hr/> <p><b>Manufacturer/Brand:</b> <a href="#">Fairchild/ON Semiconductor</a></p> <hr/> <p><b>Part of Description:</b> MOSFET N-CH 20V 3.7A MLP2X2</p> <hr/> <p><b>Datasheets:</b>  <a href="#">FDMA2N028Z.pdf</a></p> <hr/> <p><b>RoHS Status:</b>  Lead free / RoHS Compliant</p> <hr/> <p><b>Stock Condition:</b> New original, 8778 pcs Stock Available.</p> <hr/> <p><b>Ship From:</b> Hong Kong</p> <hr/> <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="#">FDMA2N028Z</a>
Manufacturer	<a href="#">Fairchild/ON Semiconductor</a>
Description	MOSFET N-CH 20V 3.7A MLP2X2
Category	<a href="#">Discrete Semiconductor Products</a> > <a href="#">Transistors - FETs</a> ,
Part Status	8778 pcs Stock
Series	PowerTrench®
Technology	MOSFET (Metal Oxide)
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	6-VDFN Exposed Pad
Supplier Device Package	6-MicroFET (2x2)
Power Dissipation (Max)	1.4W (Tj)
FET Type	N-Channel
FET Feature	Schottky Diode (Isolated)
Drain to Source Voltage (Vdss)	20V
Current - Continuous Drain (Id) @ 25°C	3.7A (Ta)
Rds On (Max) @ Id, Vgs	68 mOhm @ 3.7A, 4.5V
Vgs(th) (Max) @ Id	1.5V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	6nC @ 4.5V
Input Capacitance (Ciss) (Max) @ Vds	455pF @ 10V
Drive Voltage (Max Rds On, Min Rds On)	2.5V, 4.5V
Vgs (Max)	±12V
Packaging	Tape & Reel (TR)



















































FDMA2N028Z is New Original in Stock, Search FDMA2N028Z Datasheets, PDF, Inventory at Y-IC.com Online, Order FDMA2N028Z Fairchild/ON Semiconductor with warrantied and confidence. RFQ FDMA2N028Z : [Info@Y-IC.com](mailto:Info@Y-IC.com)

### You May Be Also Be interested In:

 <p><b>FDMA2N111</b> Fairchild/ON Semiconductor MOSFET N-CH 20V 4A 3X3 MLP</p>	 <p><b>FDMA2P029Z-F106</b> AMI Semiconductor / ON Semiconductor -20V -3.1A 95 O PCH ER T</p>	 <p><b>FDMA2P029Z</b> AMI Semiconductor / ON Semiconductor MOSFET P-CH 20V 3.1A 2X2MLP</p>	 <p><b>FDMA2P110</b> AMI Semiconductor / ON Semiconductor MOSFET P-CH 20V 3.5A 3X3 MLP</p>
 <p><b>FDMA2N028Z</b> AMI Semiconductor / ON Semiconductor MOSFET N-CH 20V 3.7A MLP2X2</p>	 <p><b>FDMA2P029</b> FAIRCHILD FDMA2P029 FAIRCHILD</p>	 <p><b>FDMA2P029Z</b> Fairchild/ON Semiconductor MOSFET P-CH 20V 3.1A 2X2MLP</p>	 <p><b>FDMA2P853</b> AMI Semiconductor / ON Semiconductor MOSFET P-CH 20V 3A MICROFET6</p>

### Hot Parts

[More](#)

- |  |  |  |  |   |
|--|--|--|--|---|
|  AD8515ARTZ-REEL7 |  BC313141A07-IXF-E4 |  FDF25CA100     |  D FDF25CA120       |  FDF60BA40     |
|  FDF60BA60        |  FDFC2P100          |  D FDFC2P100    |  FDFC2P794          |  FDFM2N111     |
|  FDFM2N111        |  FDFM2P110          |  FDFM2P110      |  FDFMA2N028Z        |  FDFMA2P029    |
|  D FDFMA2P029Z    |  FDFMA2P029Z        |  FDFMA2P853     |  FDFMA2P853         |  FDFMA2P853T   |
|  FDFMA2P853T      |  FDFMA3N109         |  FDFMA3N109     |  FDFME3N311ZT       |  FDFME3N311ZT  |
|  FDFS20102A       |  FDFS2P102          |  D FDFS2P102    |  FDFS2P102A         |  FDFS2P102A    |
|  FDFS2P106A       |  D FDFS2P106A       |  FDFS2P753Z     |  FDFS2P753Z         |  FDFS2P753Z-NL |
|  FDFS6N303        |  FDFS6N303          |  FDFS6N548      |  FDFS6N548          |  FDFS6N754     |
|  FDFS6N754        |  KS1000A800V        |  LQP03TN1N2B02D |  D LT1138ACSW#TRPBF |  MV28-28-500   |
|  P6SMB60A-E3/52   |  SMBZ5923B          |  SP207HBCT      |  SST39SF040-70-4CNH |  TC74HC221AF   |

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