


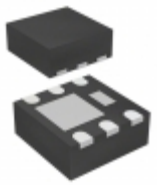

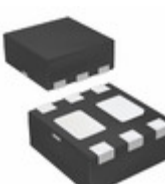
	<h2 style="color: #E67E22;">DFDMA2N028Z</h2>
	Manufacturer Part Number: DFDMA2N028Z
	Manufacturer/Brand: AMI Semiconductor / ON Semiconductor
	Part of Description: MOSFET N-CH 20V 3.7A MLP2X2
	Datasheets:  DFDMA2N028Z.pdf
	RoHS Status:  Lead free / RoHS Compliant
	Stock Condition: New original, 8778 pcs Stock Available.
Ship From: Hong Kong	
Shipment Way: DHL/Fedex/TNT/UPS/EMS	
<p>Image may be representation. See specs for product details.</p>	

Specifications

Part Number	DFDMA2N028Z
Manufacturer	AMI Semiconductor / ON Semiconductor
Description	MOSFET N-CH 20V 3.7A MLP2X2
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	8778 pcs Stock
Manufacturer Standard Lead Time	39 Weeks
Detailed Description	N-Channel 20V 3.7A (Ta) 1.4W (Tj) Surface Mount 6-
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)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Other Names	DFDMA2N028ZTR

DFDMA2N028Z is New Original in Stock, Search DFDMA2N028Z Datasheets, PDF, Inventory at Y-IC.com Online, Order DFDMA2N028Z AMI Semiconductor / ON Semiconductor with warrantied and confidence. RFQ DFDMA2N028Z : Info@Y-IC.com

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 <p>FDFM2P110 AMI Semiconductor / ON Semiconductor MOSFET P-CH 20V 3.5A 3X3 MLP</p>	 <p>DFDMA2P029Z AMI Semiconductor / ON Semiconductor MOSFET P-CH 20V 3.1A 2X2MLP</p>	 <p>FDFM2N111 Fairchild/ON Semiconductor MOSFET N-CH 20V 4A 3X3 MLP</p>	 <p>FDFM2N111 AMI Semiconductor / ON Semiconductor MOSFET N-CH 20V 4A 3X3 MLP</p>

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 BAS40-06-V	 BL8568CB5ATR30	 BSC16DN25NS3G	 C380PMX500	 CGA2B3X5R1A154K050BB
 FDF25CA100	 FDF25CA120	 FDF60BA40	 FDF60BA60	 FDFC2P100
 FDFC2P100	 FDFC2P794	 FDFM2N111	 FDFM2N111	 FDFM2P110
 FDFM2P110	 FDFMA2N028Z	 FDFMA2P029	 FDFMA2P029Z	 FDFMA2P029Z
 FDFMA2P853	 FDFMA2P853	 FDFMA2P853T	 FDFMA2P853T	 FDFMA3N109
 FDFMA3N109	 FDFME3N311ZT	 FDFME3N311ZT	 FDFS20102A	 FDFS2P102
 FDFS2P102	 FDFS2P102A	 FDFS2P102A	 FDFS2P106A	 FDFS2P106A
 FDFS2P753Z	 FDFS2P753Z	 FDFS2P753Z-NL	 FDFS6N303	 FDFS6N303
 FDFS6N548	 FDFS6N548	 FDFS6N754	 FDFS6N754	 GRM155C80E225ME15D
 LF411IDRG4	 SDL85N06PS02	 SMM02040C1622FB300	 V24C12H100BN	 ZXMC3A16DN8TC

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