



**FDMF6708N**

Manufacturer Part Number:	FDMF6708N
Manufacturer / Brand:	AMI Semiconductor / ON Semiconductor
Part of Description:	MODULE DRMOS 50A 40PQFN
Datasheets:	FDMF6708N.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 6100 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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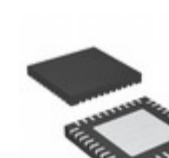
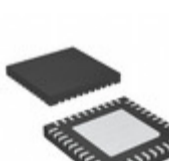



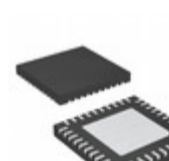


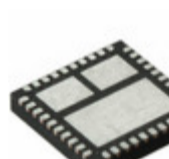


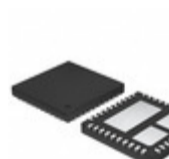






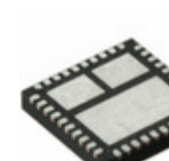



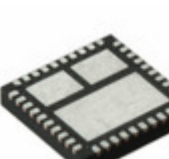


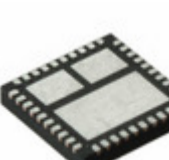


The specifications of FDMF6708N

Part Number	FDMF6708N	Manufacturer / Brand	AMI Semiconductor / ON Semiconductor
Series	XS™ DrMOS	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Base Part Number	FDMF6708	Package / Case	40-PowerTFQFN
Packaging	Cut Tape (CT)	Mounting Type	Surface Mount
Supplier Device Package	40-PQFN (6x6)	Operating Temperature	-40°C ~ 150°C (TJ)
Detailed Description	Half Bridge Driver Synchronous Buck Converters DrMOS 40-PQFN (6x6)	Technology	DrMOS
Features	Bootstrap Circuit, Status Flag	Interface	PWM
Applications	Synchronous Buck Converters	Voltage - Supply	4.5 V ~ 5.5 V
Current - Output / Channel	50A	Current - Peak Output	-
Output Configuration	Half Bridge	Fault Protection	Over Temperature, Shoot-Through, UVLO
Load Type	Inductive	Rds On (Typ)	900 mOhm LS, 800 mOhm HS
Voltage - Load	3 V ~ 24 V	Other Names	FDMF6708NFSC7
Stock Quantity	6100 pcs Stock	Category	Integrated Circuits (ICs) > PMIC - Full, Half-Bridge Drivers
Description	MODULE DRMOS 50A 40PQFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords related to FDMF6708N

AMI Semiconductor / ON Semiconductor FDMF6708N	FDMF6708N part	FDMF6708N Price	FDMF6708N Distributor
FDMF6708N Technical	FDMF6708N Stock	FDMF6708N Inventory	FDMF6708N Supplier
FDMF6708N Online Order	FDMF6708N Inquiry	FDMF6708N Image	FDMF6708N Picture
FDMF6708N pdf	FDMF6708N datasheet	FDMF6708N data sheet	FDMF6708N pdf datasheet
Download FDMF6708N datasheet	AMI Semiconductor / ON Semiconductor Manufacturer	AMI Semiconductor / ON Semiconductor FDMF6708N	ON Semiconductor FDMF6708N
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	FDMF6708N	FDMF6708N	FDMF6708N

You May Be Also Be interested In:

 <p><b>FDMF8704TR</b> Description: FDMF8704TR FAIRCHILD DFN-56 Manufacturers: Fairchild/ON Semiconductor In Stock: New original, 1900 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>FDMF6823</b> Description: FDMF6823 FAIRCHILD QFN Manufacturers: Fairchild/ON Semiconductor In Stock: New original, 400 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>FDMF6704</b> Description: IC DRMOS MODULE 1000KHZ 40-MLP Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 10900 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
 <p><b>FDMF6704V</b> Description: IC DRMOS MODULE 1000KHZ 40-MLP Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 1000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>FDMF6706C</b> Description: MODULE DRMOS 40A 1000KHZ 40PQFN Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 2000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>FDMF6823A</b> Description: MODULE DRMOS 60A 40-PQFN Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 2400 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
 <p><b>FDMF8704</b> Description: IC MODULE DRIVER/FET 56MLP 8X8 Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 57000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>FDMF6704A</b> Description: MODULE DRMOS XS 40-MLP Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 31600 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>FDMF6823B</b> Description: MODULE DRMOS 55A 40-PQFN Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 200 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
 <p><b>FDMF6820A</b> Description: MODULE DRMOS 60A 40-PQFN Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>FDMF6820C</b> Description: MODULE DRMOS 50A 40-PQFN Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 33000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>FDMF6707B</b> Description: MODULE DRMOS 50A 300KHZ 40PQFN Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 2500 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
 <p><b>FDMF6707V</b> Description: MODULE DRMOS 50A 40-PQFN Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 18000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>FDMF6700</b> Description: IC MULTICHIP MOD DRV/FET POWER66 Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 1300 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>FDMF6823B</b> Description: MODULE DRMOS 55A 40-PQFN Manufacturers: FDk America In Stock: New original, 200 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
 <p><b>FDMF6704V-1</b> Description: FDMF6704V-1 FAIRCHILD QFN-40 Manufacturers: Fairchild/ON Semiconductor In Stock: New original, 2400 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>FDMF6707C</b> Description: MODULE DRMOS 50A 40-PQFN Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 2800 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>FDMF6717B</b> Description: FDMF6717B FAIRCHILD QFN Manufacturers: Fairchild/ON Semiconductor In Stock: New original, 1100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
 <p><b>FDMF5875</b> Description: FDMF5875 FAIRCHILD QFN Manufacturers: Fairchild/ON Semiconductor In Stock: New original, 800 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>FDMF6704-1</b> Description: FDMF6704-1 FAIRCHILD QFN-40 Manufacturers: Fairchild/ON Semiconductor In Stock: New original, 16300 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>FDMF6840C</b> Description: MODULE DRMOS 40QFN Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 10100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
 <p><b>FDMF5877</b> Description: FDMF5877 FAIRCHILD QFN Manufacturers: Fairchild/ON Semiconductor In Stock: New original, 1200 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>FDMF6824B</b> Description: MODULE DRMOS 55A 40-PQFN Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>FDMF6705B</b> Description: MOSFET DRMOS 40A 300KHZ 40PQFN Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 14900 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
 <p><b>FDMF6821B</b> Description: MODULE DRMOS 55A 40-PQFN Manufacturers: Fairchild/ON Semiconductor In Stock: New original, 600 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>FDMF8700</b> Description: IC MODULE DRIVER/FET POWER88-56 Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 3200 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>FDMF6705V</b> Description: MODULE DRMOS 40A 1000KHZ 40PQFN Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 600 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
 <p><b>FDMF6823C</b> Description: MODULE DRMOS 50A 40-PQFN Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 3600 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>FDMF6704A-1</b> Description: FDMF6704A-1 FAIRCHILD QFN-40 Manufacturers: Fairchild/ON Semiconductor In Stock: New original, 31900 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>FDMF6808N</b> Description: FDMF6808N FAIRCHILD QFN Manufacturers: Fairchild/ON Semiconductor In Stock: New original, 200 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>



**IC Components Limited**  
WWW.IC-COMPONENTS.COM

Email: [Info@IC-Components.com](mailto:Info@IC-Components.com)  
TEL: 00 852 - 30501935  
FAX: 00 852 - 30501945

Address: 6H Block 1, Sherwood Court, Kingswood Villa, Tin Shui Wai, New Territories, Hong Kong