



FDMF6704

Manufacturer Part Number:	FDMF6704
Manufacturer / Brand	AMI Semiconductor / ON Semiconductor
Part of Description:	IC DRMOS MODULE 1000KHZ 40-MLP
Datasheets:	FDMF6704.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 10900 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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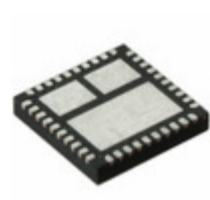


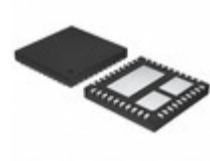




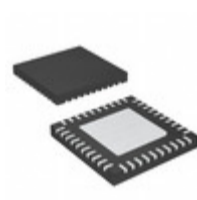





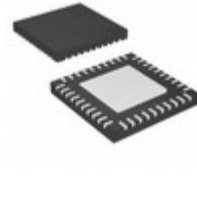
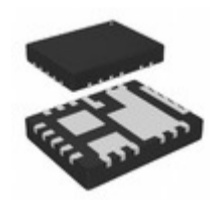

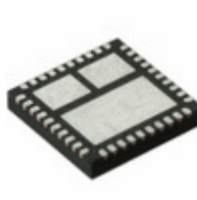












The specifications of FDMF6704

Part Number	FDMF6704	Manufacturer / Brand	AMI Semiconductor / ON Semiconductor
Series	XS™ DrMOS	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Base Part Number	FDMF6704	Package / Case	40-WFQFN Exposed Pad
Packaging	Cut Tape (CT)	Mounting Type	Surface Mount
Supplier Device Package	40-MLP (6x6)	Operating Temperature	-55°C ~ 150°C (TJ)
Detailed Description	Half Bridge Driver Synchronous Buck Converters DrMOS 40-MLP (6x6)	Technology	DrMOS
Features	Bootstrap Circuit	Interface	PWM
Applications	Synchronous Buck Converters	Voltage - Supply	4.5 V ~ 5.5 V
Current - Output / Channel	35A	Current - Peak Output	80A
Output Configuration	Half Bridge	Fault Protection	Shoot-Through, UVLO
Load Type	Inductive	Rds On (Typ)	-
Voltage - Load	3 V ~ 14 V	Other Names	FDMF6704CT
Stock Quantity	10900 pcs Stock	Category	Integrated Circuits (ICs) > PMIC - Full, Half-Bridge Drivers
Description	IC DRMOS MODULE 1000KHZ 40-MLP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords realted to FDMF6704

AMI Semiconductor / ON Semiconductor FDMF6704	FDMF6704 part	FDMF6704 Price	FDMF6704 Distributor
FDMF6704 Technical	FDMF6704 Stock	FDMF6704 Inventory	FDMF6704 Supplier
FDMF6704 Online Order	FDMF6704 Inquiry	FDMF6704 Image	FDMF6704 Picture
FDMF6704 pdf	FDMF6704 datasheet	FDMF6704 data sheet	FDMF6704 pdf datasheet
Download FDMF6704 datasheet	AMI Semiconductor / ON Semiconductor Manufacturer	AMI Semiconductor / ON Semiconductor FDMF6704	ON Semiconductor FDMF6704
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	FDMF6704	FDMF6704	

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 <p>FDMF6707B Description: MODULE DRMOS 50A 300KHZ 40PQFN Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 2500 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>FDMF3180 Description: LOW VOLTAGE SMART POWER STAGE 3 Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 1400 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>FDMF5875 Description: FDMF5875 FAIRCHILD QFN Manufacturers: Fairchild/ON Semiconductor In Stock: New original, 800 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
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 <p>FDMF5821DC Description: IC SPS HALF-BRIDGE DRVR 31PQFN Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>FDMF6705V Description: MODULE DRMOS 40A 1000KHZ 40PQFN Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 600 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>FDMF6704A Description: MODULE DRMOS XS 40-MLP Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 31600 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
 <p>FDMF5822DC Description: IC SPS HALF-BRIDGE DRVR 31PQFN Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 1600 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>FDMF6708N Description: MODULE DRMOS 50A 40PQFN Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 6100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>FDMF6704V-1 Description: FDMF6704V-1 FAIRCHILD QFN-40 Manufacturers: Fairchild/ON Semiconductor In Stock: New original, 2400 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p>IMAGE NOT AVAILABLE</p>  <p>FDMF5804 Description: FDMF5804 FAIRCHI QFN Manufacturers: FAIRCHI In Stock: New original, 3000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>FDMF3030 Description: MODULE DRMOS 50A 40-PQFN Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 1300 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>FDMF6704V Description: IC DRMOS MODULE 1000KHZ 40-MLP Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 1000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
 <p>FDMF3039 Description: IC HALF-BRIDGE DRVR PWM 22PQFN Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 300 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>FDMF6707V Description: MODULE DRMOS 50A 40-PQFN Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 18000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>FDMF6707C Description: MODULE DRMOS 50A 40-PQFN Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 2800 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
 <p>FDMF5820DC Description: IC SPS HALF-BRIDGE DRVR 31PQFN Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 2500 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>FDMF6820A Description: MODULE DRMOS 60A 40-PQFN Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>FDMF6717B Description: FDMF6717B FAIRCHILD QFN Manufacturers: Fairchild/ON Semiconductor In Stock: New original, 1100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
 <p>FDMF5833 Description: IC SPS HALF-BRIDGE DRVR 31PQFN Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 300 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>FDMF6704-1 Description: FDMF6704-1 FAIRCHILD QFN-40 Manufacturers: Fairchild/ON Semiconductor In Stock: New original, 16300 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>FDMF6706C Description: MODULE DRMOS 40A 1000KHZ 40PQFN Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 2000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
 <p>FDMF6704A-1 Description: FDMF6704A-1 FAIRCHILD QFN-40 Manufacturers: Fairchild/ON Semiconductor In Stock: New original, 31900 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>FDMF3170 Description: LOW VOLTAGE SMART POWER STAGE 3 Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 400 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>FDMF5877 Description: FDMF5877 FAIRCHILD QFN Manufacturers: Fairchild/ON Semiconductor In Stock: New original, 1200 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
 <p>FDMF5839 Description: IC SPS HALF-BRIDGE DRVR 31PQFN Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 14500 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>FDMF6705B Description: MOSFET DRMOS 40A 300KHZ 40PQFN Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 14900 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>FDMF5855DC Description: FDMF5855DC FAIRCHILD QFN Manufacturers: Fairchild/ON Semiconductor In Stock: New original, 1000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>



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