



FDMF6706C

Manufacturer Part Number: [FDMF6706C](#)
 Manufacturer / Brand: [AMI Semiconductor / ON Semiconductor](#)
 Part of Description: [MODULE DRMOS 40A 1000KHZ 40PQFN](#)
 Datasheets: [FDMF6706C.pdf](#)
 Lead Free Status / RoHS Status: Lead free / RoHS Compliant
 Stock Condition: New original, 2000 pcs Stock Available.
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS

[GET A QUOTE](#)

FDMF6706C 100% New Original 2000pcs in Stock, Find FDMF6706C Price, Stock, datasheet at IC Components Ltd Online, buy FDMF6706C AMI Semiconductor / ON Semiconductor with warrantied. 100% guarantee confidence. RFQ FDMF6706C: Info@IC-Components.com

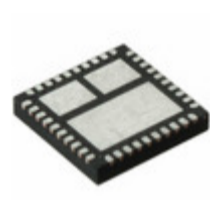

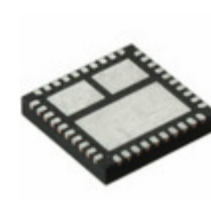
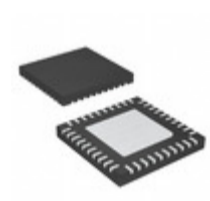
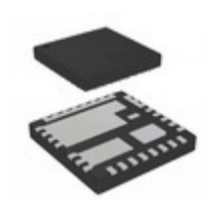
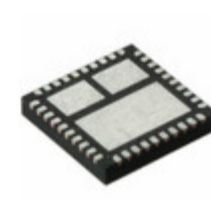





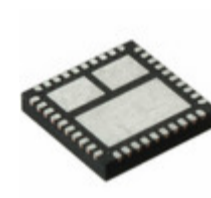






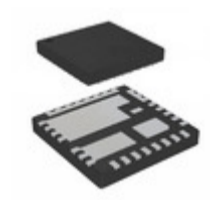





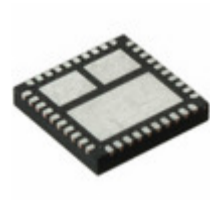
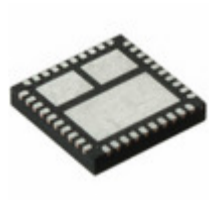

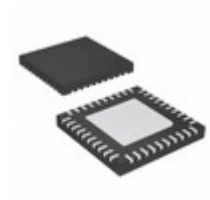
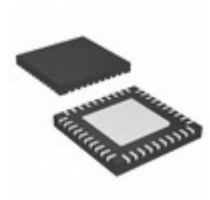

The specifications of FDMF6706C

Part Number	FDMF6706C	Manufacturer / Brand	AMI Semiconductor / ON Semiconductor
Series	XS™ DrMOS	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Base Part Number	FDMF6706	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	40A	Current - Peak Output	-
Output Configuration	Half Bridge	Fault Protection	Over Temperature, Shoot-Through, UVLO
Load Type	Inductive	Rds On (Typ)	1 Ohm LS, 1 Ohm HS
Voltage - Load	3 V ~ 15 V	Other Names	FDMF6706CCT
Stock Quantity	2000 pcs Stock	Category	Integrated Circuits (ICs) > PMIC - Full, Half-Bridge Drivers
Description	MODULE DRMOS 40A 1000KHZ 40PQFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords realted to FDMF6706C

AMI Semiconductor / ON Semiconductor FDMF6706C	FDMF6706C part	FDMF6706C Price	FDMF6706C Distributor
FDMF6706C Technical	FDMF6706C Stock	FDMF6706C Inventory	FDMF6706C Supplier
FDMF6706C Online Order	FDMF6706C Inquiry	FDMF6706C Image	FDMF6706C Picture
FDMF6706C pdf	FDMF6706C datasheet	FDMF6706C data sheet	FDMF6706C pdf datasheet
Download FDMF6706C datasheet	AMI Semiconductor / ON Semiconductor Manufacturer	AMI Semiconductor / ON Semiconductor FDMF6706C	ON Semiconductor FDMF6706C
Aptina / ON Semiconductor FDMF6706C	Catalyst Semiconductor / ON Semiconductor FDMF6706C	PulseCore Semiconductor / ON Semiconductor FDMF6706C	Sanyo Semiconductor / ON Semiconductor FDMF6706C

You May Be Also Be interested In:

 <p>FDMF6824B Description: MODULE DRMOS 55A 40-PQFN Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 100 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>FDMF6823A Description: MODULE DRMOS 60A 40-PQFN Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 2400 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
 <p>FDMF6704 Description: IC DRMOS MODULE 1000KHZ 40-MLP Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 10900 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>FDMF6823B Description: MODULE DRMOS 55A 40-PQFN Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 200 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>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>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>FDMF6820C Description: MODULE DRMOS 50A 40-PQFN Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 33000 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>FDMF6821B Description: MODULE DRMOS 55A 40-PQFN Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 600 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>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>FDMF5875 Description: FDMF5875 FAIRCHILD QFN Manufacturers: Fairchild/ON Semiconductor In Stock: New original, 800 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>FDMF6823 Description: FDMF6823 FAIRCHILD QFN Manufacturers: Fairchild/ON Semiconductor In Stock: New original, 400 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>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>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>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>FDMF5855DC Description: FDMF5855DC FAIRCHILD QFN Manufacturers: Fairchild/ON Semiconductor In Stock: New original, 1000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>FDMF6808N Description: FDMF6808N FAIRCHILD QFN Manufacturers: Fairchild/ON Semiconductor In Stock: New original, 200 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
 <p>FDMF6823C Description: MODULE DRMOS 50A 40-PQFN Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 3600 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <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>FDMF6700 Description: IC MULTICHIP MOD DRV/FET POWER66 Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 1300 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>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>FDMF6823B Description: MODULE DRMOS 55A 40-PQFN Manufacturers: FDK America In Stock: New original, 200 pcs Stock Available. Quote: <input type="text"/> RFQ</p>



IC Components Limited
WWW.IC-COMPONENTS.COM

Email: 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