



FDMF6705V

Manufacturer Part Number:	FDMF6705V
Manufacturer / Brand:	AMI Semiconductor / ON Semiconductor
Part of Description:	MODULE DRMOS 40A 1000KHZ 40PQFN
Datasheets:	FDMF6705V.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 600 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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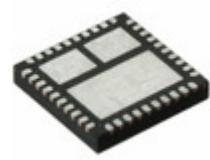
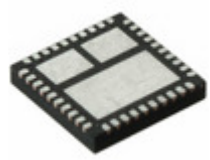


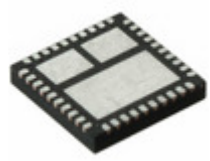

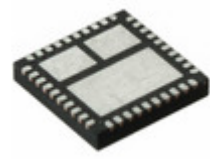

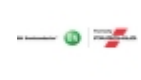

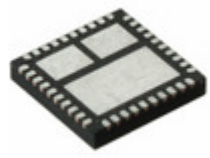

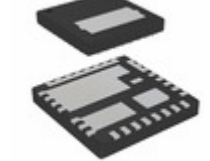
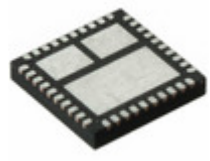

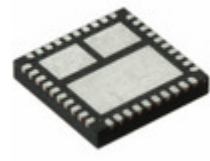
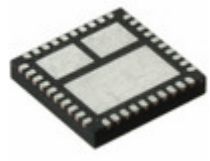
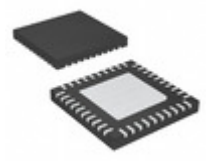


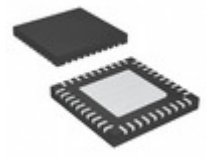

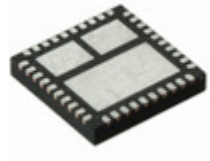

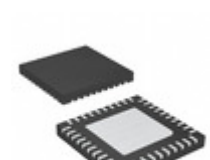

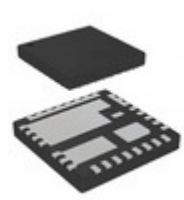

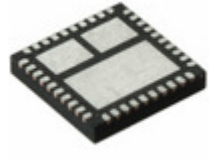
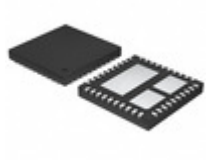
The specifications of FDMF6705V

Part Number	FDMF6705V	Manufacturer / Brand	AMI Semiconductor / ON Semiconductor
Series	XS™ DrMOS	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Base Part Number	FDMF6705	Package / Case	40-PowerTFQFN
Packaging	Tape & Reel (TR)	Mounting Type	Surface Mount
Supplier Device Package	40-PQFN (6x6)	Operating Temperature	-55°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	8 V ~ 15 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	FDMF6705V-ND FDMF6705VTR
Stock Quantity	600 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 related to FDMF6705V

AMI Semiconductor / ON Semiconductor FDMF6705V	FDMF6705V part	FDMF6705V Price	FDMF6705V Distributor
FDMF6705V Technical	FDMF6705V Stock	FDMF6705V Inventory	FDMF6705V Supplier
FDMF6705V Online Order	FDMF6705V Inquiry	FDMF6705V Image	FDMF6705V Picture
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Download FDMF6705V datasheet	AMI Semiconductor / ON Semiconductor Manufacturer	AMI Semiconductor / ON Semiconductor FDMF6705V	ON Semiconductor FDMF6705V
Aptina / ON Semiconductor FDMF6705V	Catalyst Semiconductor / ON Semiconductor FDMF6705V	PulseCore Semiconductor / ON Semiconductor FDMF6705V	Sanyo Semiconductor / ON Semiconductor FDMF6705V

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 <p>FDMF6821B Description: MODULE DRMOS 55A 40-PQFN Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 600 pcs Stock Available. Quote: <input type="button" value="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="button" value="RFQ"/></p>	 <p>FDMF5855DC Description: FDMF5855DC FAIRCHILD QFN Manufacturers: Fairchild/ON Semiconductor In Stock: New original, 1000 pcs Stock Available. Quote: <input type="button" value="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="button" value="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="button" value="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="button" value="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="button" value="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="button" value="RFQ"/></p>	 <p>FDMF5877 Description: FDMF5877 FAIRCHILD QFN Manufacturers: Fairchild/ON Semiconductor In Stock: New original, 1200 pcs Stock Available. Quote: <input type="button" value="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="button" value="RFQ"/></p>	 <p>FDMF6823B 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>FDMF6820A 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>FDMF5821DC Description: IC SPS HALF-BRIDGE DRVR 31PQFN Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="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="button" value="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="button" value="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="button" value="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="button" value="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="button" value="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="button" value="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="button" value="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="button" value="RFQ"/></p>
 <p>FDMF6823 Description: FDMF6823 FAIRCHILD QFN Manufacturers: Fairchild/ON Semiconductor In Stock: New original, 400 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p>FDMF6705B Description: FDMF6808N 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>FDMF6717B Description: FDMF6717B FAIRCHILD QFN Manufacturers: Fairchild/ON Semiconductor In Stock: New original, 1100 pcs Stock Available. Quote: <input type="button" value="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="button" value="RFQ"/></p>	 <p>FDMF6808N Description: FDMF6808N FAIRCHILD QFN Manufacturers: Fairchild/ON Semiconductor In Stock: New original, 200 pcs Stock Available. Quote: <input type="button" value="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="button" value="RFQ"/></p>
 <p>FDMF5875 Description: FDMF5875 FAIRCHILD QFN Manufacturers: Fairchild/ON Semiconductor In Stock: New original, 800 pcs Stock Available. Quote: <input type="button" value="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="button" value="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="button" value="RFQ"/></p>



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