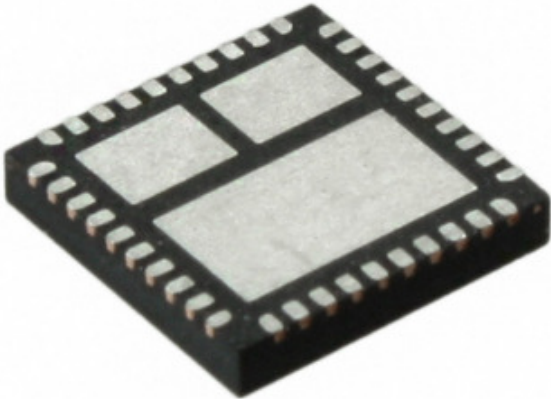


ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



FDMF6707V

Part Number:
Manufacturer/Brand:
Product description
Datasheets:
RoHs Status
Stock Condition
Ship From
Shipment Way

FDMF6707V
AMI Semiconductor / ON Semiconductor
MODULE DRMOS 50A 40-PQFN
 FDMF6707V.pdf
 Lead free / RoHS Compliant
5483 pcs stock
Hong Kong
DHL/Fedex/TNT/UPS/EMS

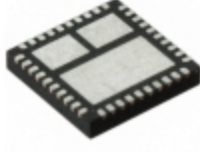
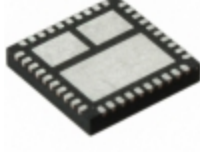
REQUEST FOR QUOTATION

Specifications of FDMF6707V	
PART NUMBER	FDMF6707V
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	MODULE DRMOS 50A 40-PQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5483 pcs
DATA SHEET	 FDMF6707V.pdf
VOLTAGE - SUPPLY	8 V ~ 15 V
VOLTAGE - LOAD	3 V ~ 15 V
TECHNOLOGY	DrMOS
SUPPLIER DEVICE PACKAGE	40-PQFN (6x6)
SERIES	XS™ DrMOS
RDS ON (TYP)	1 Ohm LS, 1 Ohm HS
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	40-PowerTFQFN
OUTPUT CONFIGURATION	Half Bridge
OTHER NAMES	FDMF6707V-ND FDMF6707VTR
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LOAD TYPE	Inductive
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	PWM
FEATURES	Bootstrap Circuit, Status Flag
FAULT PROTECTION	Over Temperature, Shoot-Through, UVLO
DETAILED DESCRIPTION	Half Bridge Driver Synchronous Buck Converters DrMOS 40-PQFN (6x6)
CURRENT - PEAK OUTPUT	-
CURRENT - OUTPUT / CHANNEL	45A
BASE PART NUMBER	FDMF6707
APPLICATIONS	Synchronous Buck Converters

Related Tags

AMI Semiconductor / ON Semiconductor FDMF6707V	FDMF6707V Distributor	FDMF6707V Supplier
FDMF6707V Price	FDMF6707V Pictures	FDMF6707V Image
FDMF6707V PDF Datasheet	FDMF6707V Download Datasheet	FDMF6707V Datasheet
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Catalyst Semiconductor / ON Semiconductor FDMF6707V	PulseCore Semiconductor / ON Semiconductor FDMF6707V	Sanyo Semiconductor / ON Semiconductor FDMF6707V

Related Products

 FDMF6706C Manufacturers: AMI Semiconductor / ON Semiconductor Description: MODULE DRMOS 40A 1000KHZ 40PQFN In stock: 33345 pcs RFQ	 FDMF6820A Manufacturers: AMI Semiconductor / ON Semiconductor Description: MODULE DRMOS 60A 40-PQFN In stock: 65918 pcs RFQ
 FDMF6707C Manufacturers: AMI Semiconductor / ON Semiconductor Description: MODULE DRMOS 50A 40-PQFN In stock: 37938 pcs RFQ	 FDMF6705B Manufacturers: AMI Semiconductor / ON Semiconductor Description: MOSFET DRMOS 40A 300KHZ 40PQFN In stock: 61928 pcs RFQ
 FDMF6706B Manufacturers: AMI Semiconductor / ON Semiconductor Description: MODULE DRMOS 45A 40-PQFN In stock: 2831 pcs RFQ	 FDMF6820C Manufacturers: AMI Semiconductor / ON Semiconductor Description: MODULE DRMOS 50A 40-PQFN In stock: 25982 pcs RFQ
 FDMF6820B Manufacturers: AMI Semiconductor / ON Semiconductor Description: MODULE DRMOS 55A 40-PQFN In stock: 61569 pcs RFQ	 FDMF6707B Manufacturers: AMI Semiconductor / ON Semiconductor Description: MODULE DRMOS 50A 300KHZ 40PQFN In stock: 38526 pcs RFQ
 FDMF6705V Manufacturers: AMI Semiconductor / ON Semiconductor Description: MODULE DRMOS 40A 1000KHZ 40PQFN In stock: 29228 pcs RFQ	 FDMF6730 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC DRIVER FET MULTICHIP 40-MLP In stock: 4731 pcs RFQ
 FDMF6821A Manufacturers: Fairchild/ON Semiconductor Description: MODULE DRMOS 60A 40-PQFN In stock: 36757 pcs RFQ	 FDMF6708N Manufacturers: AMI Semiconductor / ON Semiconductor Description: MODULE DRMOS 50A 40PQFN In stock: 60533 pcs RFQ