

ON Semiconductor®
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FDMF8704

Part Number:	FDMF8704
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC MODULE DRIVER/FET 56MLP 8X8
Datasheets:	 FDMF8704.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6729 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

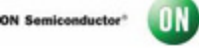
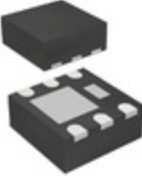
Specifications of FDMF8704

PART NUMBER	FDMF8704
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC MODULE DRIVER/FET 56MLP 8X8
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6729 pcs
DATA SHEET	 FDMF8704.pdf
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
VOLTAGE - LOAD	7 V ~ 20 V
TECHNOLOGY	DrMOS
SUPPLIER DEVICE PACKAGE	56-Power88™
SERIES	-
RDS ON (TYP)	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	56-PowerWFQFN Module
OUTPUT CONFIGURATION	Half Bridge
OTHER NAMES	FDMF8704CT
OPERATING TEMPERATURE	-55°C ~ 150°C (TJ)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LOAD TYPE	Inductive
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	PWM
FEATURES	Bootstrap Circuit
FAULT PROTECTION	Shoot-Through
DETAILED DESCRIPTION	Half Bridge Driver Synchronous Buck Converters DrMOS 56-Power88™
CURRENT - PEAK OUTPUT	65A
CURRENT - OUTPUT / CHANNEL	32A
BASE PART NUMBER	FDMF8704
APPLICATIONS	Synchronous Buck Converters

Related Tags

AMI Semiconductor / ON Semiconductor FDMF8704	FDMF8704 Distributor	FDMF8704 Supplier
FDMF8704 Price	FDMF8704 Pictures	FDMF8704 Image
FDMF8704 PDF Datasheet	FDMF8704 Download Datasheet	FDMF8704 Datasheet
FDMF8704 Stock	Buy FDMF8704	Buy AMI Semiconductor / ON Semiconductor FDMF8704
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Catalyst Semiconductor / ON Semiconductor FDMF8704	PulseCore Semiconductor / ON Semiconductor FDMF8704	Sanyo Semiconductor / ON Semiconductor FDMF8704

Related Products

 FDMF6824C Manufacturers: AMI Semiconductor / ON Semiconductor Description: MOD DRMOS HIGH PERF 40QFN In stock: 94379 pcs RFQ	 FDMF8700 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MODULE DRIVER/FET POWER88-56 In stock: 3082 pcs RFQ
 FDMF8705 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MODULE DRIVER/FET POWER88-56 In stock: 3122 pcs RFQ	 FDMF8704V Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOD DVR/FET W/VREG 56MLP 8X8 In stock: 2831 pcs RFQ
 FDMF6833C Manufacturers: AMI Semiconductor / ON Semiconductor Description: MODULE DRMOS 50A 40-PQFN In stock: 57026 pcs RFQ	 FDMJ1023PZ Manufacturers: Fairchild/ON Semiconductor Description: MOSFET 2P-CH 20V 2.9A SC75 In stock: 6245 pcs RFQ
 FDMJ1027P Manufacturers: AMI Semiconductor / ON Semiconductor Description: MOSFET P-CH 20V 3.2A In stock: 6860 pcs RFQ	 FDMF6824B Manufacturers: AMI Semiconductor / ON Semiconductor Description: MODULE DRMOS 55A 40-PQFN In stock: 73610 pcs RFQ
 FDMJ1028N Manufacturers: AMI Semiconductor / ON Semiconductor Description: MOSFET 2N-CH 20V 3.2A 6-MICROFET In stock: 6447 pcs RFQ	 FDMF6840C-F013 Manufacturers: AMI Semiconductor / ON Semiconductor Description: DRMOS MODULE In stock: 27953 pcs RFQ
 FDMF6840C Manufacturers: AMI Semiconductor / ON Semiconductor Description: MODULE DRMOS 40QFN In stock: 36755 pcs RFQ	 FDMF8811 Manufacturers: AMI Semiconductor / ON Semiconductor Description: 100V SMART POWER STAGE In stock: 25644 pcs RFQ