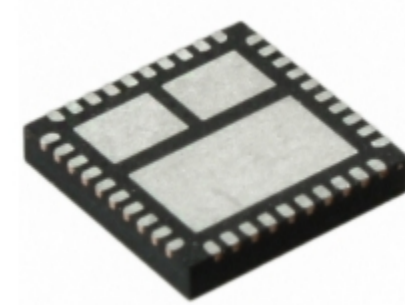


FDMF6707B	
Part Number	FDMF6707B
Manufacturer	AMI Semiconductor / ON Semiconductor
Description	MODULE DRMOS 50A 300KHZ 40PQFN
Quantity Available	2433 pcs in stock
Datasheets	FDMF6707B.pdf
FDMF6707B Price	Request Price & Lead Time Online or Email us: Info@ariat-tech.com


[GET A QUOTE](#)

Technical Information of FDMF6707B			
Manufacturer Part Number	FDMF6707B	Category	Integrated Circuits (ICs)
Manufacturer	AMI Semiconductor / ON Semiconductor	Description	MODULE DRMOS 50A 300KHZ 40PQFN
Package / Case	Tape & Reel (TR)	Quantity Available	2433
Voltage - Supply	4.5 V ~ 5.5 V	Voltage - Load	3 V ~ 15 V
Technology	DrMOS	Supplier Device Package	40-PQFN (6x6)
Series	XST™ DrMOS	Rds On (Typ)	1 Ohm LS, 1 Ohm HS
Packaging	Tape & Reel (TR)	Package / Case	40-PowerTFQFN
Output Configuration	Half Bridge	Other Names	FDMF6707B-ND FDMF6707BTR
Operating Temperature	-40°C ~ 150°C (TJ)	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	16 Weeks
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	50A
Base Part Number	FDMF6707	Applications	Synchronous Buck Converters

FDMF6707B 2433pcs New and Original in Stock, Find FDMF6707B Stock, Datasheet, PDF, Inventory at Ariat-Tech.com Online, Order FDMF6707B with warrantied and confidence. RFQ FDMF6707B : Info@Ariat-Tech.com

Related parts for FDMF6707B				
Image	Part Number	Description	Manufacturer	Quantity
	FDMF6707V	MODULE DRMOS 50A 40-PQFN	AMI Semiconductor / ON Semiconductor	18000 pcs
	FDMF6730	IC DRIVER FET MULTICHIP 40-MLP	AMI Semiconductor / ON Semiconductor	500 pcs
	FDMF6821A	MODULE DRMOS 60A 40-PQFN	Fairchild/ON Semiconductor	500 pcs
	FDMF6820B	MODULE DRMOS 55A 40-PQFN	AMI Semiconductor / ON Semiconductor	500 pcs
	FDMF6705	MODULE DRMOS HI PERF HF POWER66	Fairchild/ON Semiconductor	500 pcs
	FDMF6706B	MODULE DRMOS 45A 40-PQFN	AMI Semiconductor / ON Semiconductor	500 pcs
	FDMF6705	MODULE DRMOS HI PERF HF POWER66	N/A	500 pcs
	FDMF6717B	FDMF6717B FAIRCHILD	FAIRCHILD	1003 pcs
	FDMF6706C	MODULE DRMOS 40A 1000KHZ 40PQFN	AMI Semiconductor / ON Semiconductor	1914 pcs
	FDMF6704A-1	FDMF6704A-1 FAIRCHILD	FAIRCHILD	31895 pcs
	FDMF6708N	MODULE DRMOS 50A 40PQFN	AMI Semiconductor / ON Semiconductor	6053 pcs
	FDMF6704V	IC DRMOS MODULE 1000KHZ 40-MLP	AMI Semiconductor / ON Semiconductor	975 pcs
	FDMF6705V	MODULE DRMOS 40A 1000KHZ 40PQFN	AMI Semiconductor / ON Semiconductor	597 pcs
	FDMF6820A	MODULE DRMOS 60A 40-PQFN	AMI Semiconductor / ON Semiconductor	4 pcs
	FDMF6808N	FDMF6808N FAIRCHILD	FAIRCHILD	164 pcs
	FDMF6705B	MOSFET DRMOS 40A 300KHZ 40PQFN	AMI Semiconductor / ON Semiconductor	14812 pcs
	FDMF6704V-1	FDMF6704V-1 FAIRCHILD	FAIRCHILD	2360 pcs
	FDMF6704A	MODULE DRMOS XS 40-MLP	AMI Semiconductor / ON Semiconductor	31520 pcs
	FDMF6707C	MODULE DRMOS 50A 40-PQFN	AMI Semiconductor / ON Semiconductor	2800 pcs
	FDMF6820C	MODULE DRMOS 50A 40-PQFN	AMI Semiconductor / ON Semiconductor	33000 pcs

FDMF6707B Stock	FDMF6707B Price	FDMF6707B Electronics	FDMF6707B Components
FDMF6707B Inventory	FDMF6707B Digikey	Supplier FDMF6707B	Order FDMF6707B Online
Inquiry FDMF6707B	FDMF6707B Image	FDMF6707B Picture	FDMF6707B PDF
FDMF6707B Datasheet	Download FDMF6707B Datasheet	Manufacturer	