

   Not Actual Photo YIC International Co., Limited.	FDMF6823C_SN00248 Manufacturer Part Number: FDMF6823C_SN00248 Manufacturer/Brand: AMI Semiconductor / ON Semiconductor Part of Description: INTEGRATED CIRCUIT RoHs Status: Lead free / RoHS Stock Condition: Compliant New original, 2691 pcs Stock Available. Ship From: Hong Kong Shipment Way: DHL/Fedex/TNT/UPS/EMS
Image may be representation. See specs for product details.	

Specifications	
Part Number	FDMF6823C_SN00248
Manufacturer	AMI Semiconductor / ON Semiconductor
Description	INTEGRATED CIRCUIT
Category	Integrated Circuits (ICs) > PMIC - Full, Half-Bridge
Part Status	2691 pcs Stock
Voltage - Supply	4.5 V ~ 5.5 V
Voltage - Load	3 V ~ 16 V
Technology	DrMOS
Supplier Device Package	40-PQFN (6x6)
Series	XS™ DrMOS
Rds On (Typ)	1 Ohm LS, 1 Ohm HS
Package / Case	40-PowerTFQFN
Output Configuration	Half Bridge
Operating Temperature	-40°C ~ 150°C (TJ)
Mounting Type	Surface Mount
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
Current - Peak Output	-
Current - Output / Channel	50A
Applications	Synchronous Buck Converters

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 FDMF6823B Fairchild/ON Semiconductor MODULE DRMOS 55A 40-PQFN	 FDMF6823B AMI Semiconductor / ON Semiconductor MODULE DRMOS 55A 40-PQFN	 FDMF6823C Fairchild/ON Semiconductor MODULE DRMOS 50A 40-PQFN	 FDMF6824A AMI Semiconductor / ON Semiconductor MOD DRMOS HIGH PERF 40QFN

FDMF6823C_SN00248 Related keyword

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FDMF6823C_SN00248 Electronic	FDMF6823C_SN00248 Components	FDMF6823C_SN00248 Distributor	FDMF6823C_SN00248 Image	FDMF6823C_SN00248 Part
FDMF6823C_SN00248 Price	FDMF6823C_SN00248 Manufacturer	FDMF6823C_SN00248 Picture	FDMF6823C_SN00248 Stock	FDMF6823C_SN00248 Inventory
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