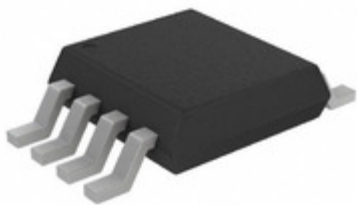


MIC3809YMM





Part Number: [MIC3809YMM](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC REG CTRLR MULT TOPOLOGY 8MSOP

Data sheet:  [MIC3808/3809](#)

RoHs Status: Lead free / RoHS Compliant

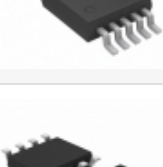
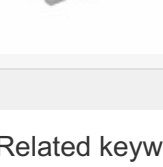
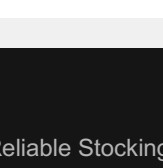
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy MIC3809YMM with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	MIC3809YMM	Manufacturer	Micrel / Microchip Technology
Description	IC REG CTRLR MULT TOPOLOGY 8MSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	62522 pcs	Data sheet	MIC3808/3809
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2 V ~ 14 V
Topology	Full-Bridge, Half-Bridge, Push-Pull	Synchronous Rectifier	No
Supplier Device Package	8-MSOP	Series	-
Serial Interfaces	-	Packaging	Tube
Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)	Output Type	Transistor Driver
Output Phases	1	Output Configuration	Positive, Isolation Capable
Other Names	576-2281 MIC3809YMM-ND	Operating Temperature	-40°C ~ 85°C (TA)
Number of Outputs	1	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	5 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Function	Step-Up/Step-Down	Frequency - Switching	200kHz
Duty Cycle (Max)	49%	Detailed Description	Full-Bridge, Half-Bridge, Push-Pull Regulator Positive, Isolation Capable Output Step-Up/Step-Down DC-DC Controller IC 8-MSOP
Control Features	Frequency Control	Clock Sync	No
Base Part Number	MIC3809		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Micrel / Microchip Technology series electronic components. We have 62522 pieces of Micrel / Microchip Technology MIC3809YMM in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: MIC3839BMM Description: IC REG CTRLR MULT TOP 10MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC3809BMM-TR Description: IC REG CTRLR MULT TOPOLOGY 8MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC3838BMM-TR Description: IC REG CTRLR BUCK ISO PWM 10MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC3809YM-TR Description: IC REG CTRLR MULT TOPOLOGY 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC38300HYHL-EV Description: EVAL HIGH EFFICIENCY LDO REG	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC38150HYHL-TR Description: DC DC CONVERTER 1-5V 1.5A	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC3809BM Description: IC REG CTRLR MULT TOPOLOGY 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC3808YMM Description: IC REG CTRLR BUCK ISO CM 8-MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC38300HYHL-TR Description: DC DC CONVERTER 1-5V 2.2A	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC3808YMM-TR Description: IC REG CTRLR BUCK ISO CM 8-MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC3809YM Description: IC REG CTRLR MULT TOPOLOGY 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC3838YMM-TR Description: IC REG CTRLR BUCK ISO PWM 10MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC3808YM Description: IC REG CTRLR BUCK ISO CM 8-SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC3838YMM Description: IC REG CTRLR BUCK ISO PWM 10MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC3808YM-TR Description: IC REG CTRLR BUCK ISO CM 8-SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC38150HYHL-EV Description: EVAL HIGH EFFICIENCY LDO REG	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC3838BMM Description: IC REG CTRLR BUCK ISO PWM 10MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC3809BM-TR Description: IC REG CTRLR MULT TOPOLOGY 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC3809YMM-TR Description: IC REG CTRLR MULT TOPOLOGY 8MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC3809BMM Description: IC REG CTRLR MULT TOPOLOGY 8MSOP	Manufacturers: Micrel / Microchip Technology	RFQ

Related keywords for MIC3809YMM

Micrel / Microchip Technology MIC3809YMM	MIC3809YMM distributor	MIC3809YMM supplier	MIC3809YMM price
MIC3809YMM download datasheet	MIC3809YMM datasheet	MIC3809YMM stock	buy MIC3809YMM
Micrel / Microchip Technology MIC3809YMM	Microchip Technology MIC3809YMM	Roving Networks / Microchip Technology MIC3809YMM	

Reliable Stocking Distributor of Electronic Components © 2003-2021 Component-World.com All Rights Reserved.
E-mail: info@Components-World.com

