

MICROCHIP

Micrel / Microchip Technology

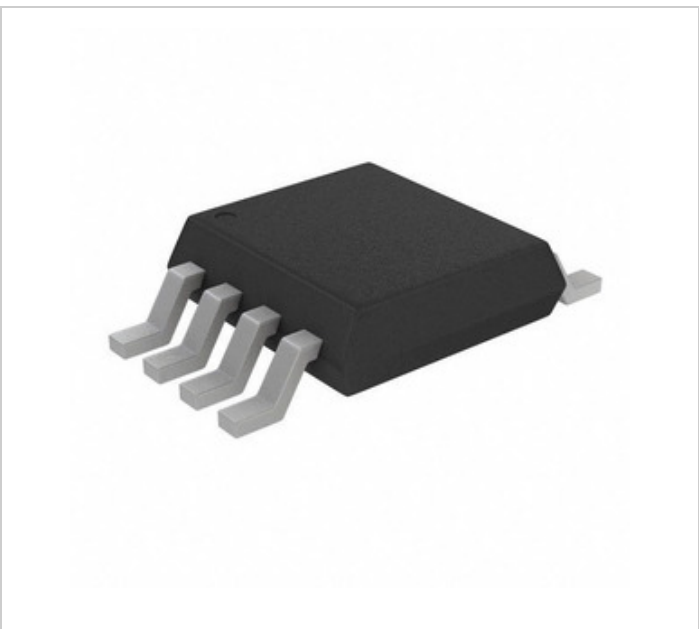


Image may be representation. See specifications for product details.

MIC38C44BMM

Part Number:	MIC38C44BMM
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG CTRLR PWM CM 8MSOP
Datasheets:	 MIC38C44BMM.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	63197 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

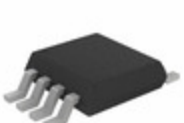
Specifications of MIC38C44BMM

PART NUMBER	MIC38C44BMM
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG CTRLR PWM CM 8MSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	63197 pcs
DATA SHEET	 MIC38C44BMM.pdf
VOLTAGE - SUPPLY (VCC/VDD)	9 V ~ 20 V
VOLTAGE - START UP	14.5V
VOLTAGE - BREAKDOWN	-
TOPOLOGY	Boost, Buck, Flyback, Forward
SUPPLIER DEVICE PACKAGE	8-MSOP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
OUTPUT ISOLATION	Isolated
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
INTERNAL SWITCH(S)	Yes
FREQUENCY - SWITCHING	500kHz
FAULT PROTECTION	-
DUTY CYCLE	50%
DETAILED DESCRIPTION	Converter Offline Boost, Buck, Flyback, Forward Topology 500kHz 8-MSOP
CONTROL FEATURES	Frequency Control
BASE PART NUMBER	MIC38C44

Related Tags

Micrel / Microchip Technology MIC38C44BMM	MIC38C44BMM Distributor	MIC38C44BMM Supplier
MIC38C44BMM Price	MIC38C44BMM Pictures	MIC38C44BMM Image
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Related Products

 MIC38C44AYMM Manufacturers: Micrel / Microchip Technology Description: IC REG CTRLR PWM CM 8MSOP In stock: 68043 pcs RFQ	 MIC38C44BM Manufacturers: Micrel / Microchip Technology Description: IC REG CTRLR PWM CM 8SOIC In stock: 68047 pcs RFQ
 MIC38C44YMM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG CTRLR PWM CM 8MSOP In stock: 70650 pcs RFQ	 MIC38C44YM Manufacturers: Micrel / Microchip Technology Description: IC REG CTRLR PWM CM 8SOIC In stock: 50024 pcs RFQ
 MIC38C44AYM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG CTRLR PWM CM 8SOIC In stock: 66455 pcs RFQ	 MIC38C44AYM Manufacturers: Microchip Technology Description: IC REG CTRLR PWM CM 8SOIC In stock: 7087 pcs RFQ
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