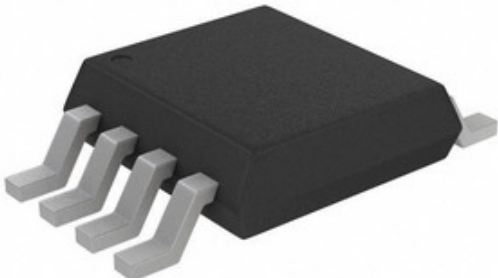


MICROCHIP

Micrel / Microchip Technology



MIC38C44ABMM

Part Number:	MIC38C44ABMM
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG CTRLR PWM CM 8MSOP
Datasheets:	 MIC38C44ABMM.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of MIC38C44ABMM

PART NUMBER	MIC38C44ABMM
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG CTRLR PWM CM 8MSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 MIC38C44ABMM.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 MIC38C44ABMM	MIC38C44ABMM Distributor	MIC38C44ABMM Supplier
MIC38C44ABMM Price	MIC38C44ABMM Pictures	MIC38C44ABMM Image
MIC38C44ABMM PDF Datasheet	MIC38C44ABMM Download Datasheet	MIC38C44ABMM Datasheet
MIC38C44ABMM Stock	Buy MIC38C44ABMM	Buy Micrel / Microchip Technology MIC38C44ABMM
Micrel / Microchip Technology MIC38C44ABMM	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MIC38C44ABMM	Microchip Technology MIC38C44ABMM	Roving Networks / Microchip Technology MIC38C44ABMM

Related Products

 MIC38C44ABM Manufacturers: Micrel / Microchip Technology Description: IC REG CTRLR PWM CM 8SOIC In stock: Out stock RFQ	 MIC38C44AYMM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG CTRLR PWM CM 8MSOP In stock: Out stock RFQ
 MIC38C44ABMM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG CTRLR PWM CM 8MSOP In stock: Out stock RFQ	 MIC38C44AYM Manufacturers: Microchip Technology Description: IC REG CTRLR PWM CM 8SOIC In stock: Out stock RFQ
 MIC38C44-1YN Manufacturers: Micrel / Microchip Technology Description: IC REG CTRLR PWM CM 14DIP In stock: Out stock RFQ	 MIC38C44ABM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG CTRLR PWM CM 8SOIC In stock: Out stock RFQ
 MIC38C44-1YM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG CTRLR PWM CM 14-SOIC In stock: Out stock RFQ	 MIC38C44AYM Manufacturers: Micrel / Microchip Technology Description: IC REG CTRLR PWM CM 8SOIC In stock: Out stock RFQ
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