

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MIC3808BM

Part Number:	MIC3808BM
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG CTRLR BUCK ISO CM 8-SOIC
Datasheets:	 MIC3808BM.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	61556 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

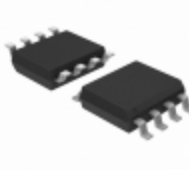
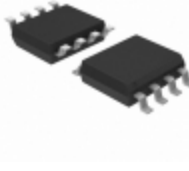
Specifications of MIC3808BM

PART NUMBER	MIC3808BM
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG CTRLR BUCK ISO CM 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	61556 pcs
DATA SHEET	 MIC3808BM.pdf
VOLTAGE - SUPPLY (VCC/VDD)	8.3 V ~ 15 V
VOLTAGE - START UP	12.5V
VOLTAGE - BREAKDOWN	-
TOPOLOGY	Push-Pull
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT ISOLATION	Isolated
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
INTERNAL SWITCH(S)	No
FREQUENCY - SWITCHING	Up to 1MHz
FAULT PROTECTION	Current Limiting
DUTY CYCLE	49%
DETAILED DESCRIPTION	Converter Offline Push-Pull Topology Up to 1MHz 8-SOIC
CONTROL FEATURES	Frequency Control
BASE PART NUMBER	MIC3808

Related Tags

Micrel / Microchip Technology MIC3808BM	MIC3808BM Distributor	MIC3808BM Supplier
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Related Products

 MIC3808YM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG CTRLR BUCK ISO CM 8-SOIC In stock: 70926 pcs RFQ	 MIC3808YMM Manufacturers: Micrel / Microchip Technology Description: IC REG CTRLR BUCK ISO CM 8-MSOP In stock: 46571 pcs RFQ
 MIC3808BM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG CTRLR BUCK ISO CM 8-SOIC In stock: 74125 pcs RFQ	 MIC3775BMM Manufacturers: Micrel / Microchip Technology Description: IC REG LIN POS ADJ 750MA 8MSOP In stock: 93591 pcs RFQ
 MIC3775YMM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN POS ADJ 750MA 8MSOP In stock: 82103 pcs RFQ	 MIC3808YM Manufacturers: Micrel / Microchip Technology Description: IC REG CTRLR BUCK ISO CM 8-SOIC In stock: 107762 pcs RFQ
 MIC3775-3.3YMM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 750MA 8MSOP In stock: 66378 pcs RFQ	 MIC3808BMM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG CTRLR BUCK ISO CM 8-MSOP In stock: 78880 pcs RFQ
 MIC3775YMM Manufacturers: Micrel / Microchip Technology Description: IC REG LIN POS ADJ 750MA 8MSOP In stock: 61047 pcs RFQ	 MIC3775-3.3YMM Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 750MA 8MSOP In stock: 52408 pcs RFQ
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