

MICROCHIP

Micrel / Microchip Technology

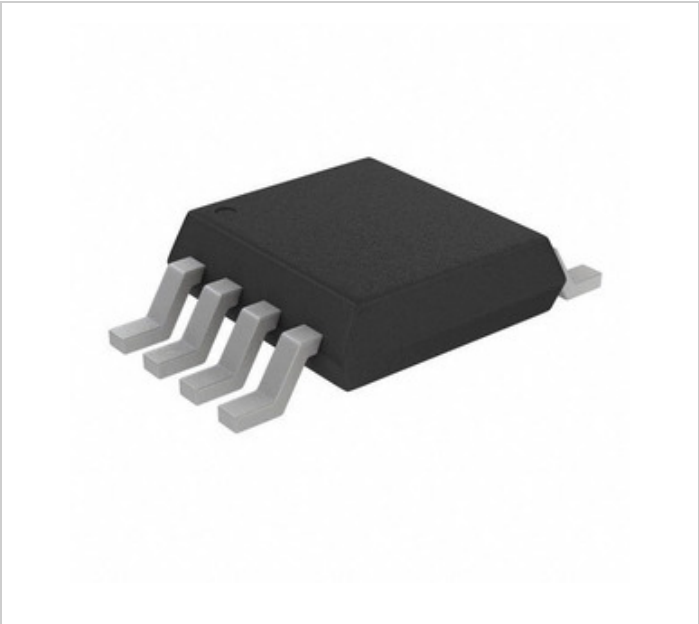


Image may be representation. See specifications for product details.

MIC3808YMM

Part Number:	MIC3808YMM
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG CTRLR BUCK ISO CM 8-MSOP
Datasheets:	 MIC3808YMM.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	46571 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

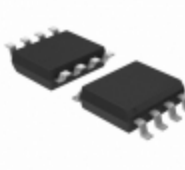
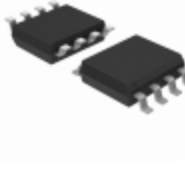
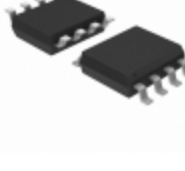
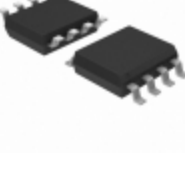
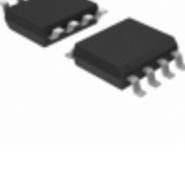
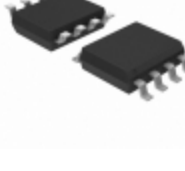
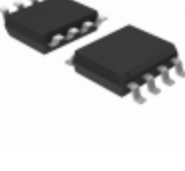
Specifications of MIC3808YMM

PART NUMBER	MIC3808YMM
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG CTRLR BUCK ISO CM 8-MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	46571 pcs
DATA SHEET	 MIC3808YMM.pdf
VOLTAGE - SUPPLY (VCC/VDD)	8.3 V ~ 15 V
VOLTAGE - START UP	12.5V
VOLTAGE - BREAKDOWN	-
TOPOLOGY	Push-Pull
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 ~ 85°C (TA)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS 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-MSOP
CONTROL FEATURES	Frequency Control
BASE PART NUMBER	MIC3808

Related Tags

Micrel / Microchip Technology MIC3808YMM	MIC3808YMM Distributor	MIC3808YMM Supplier
MIC3808YMM Price	MIC3808YMM Pictures	MIC3808YMM Image
MIC3808YMM PDF Datasheet	MIC3808YMM Download Datasheet	MIC3808YMM Datasheet
MIC3808YMM Stock	Buy MIC3808YMM	Buy Micrel / Microchip Technology MIC3808YMM
Micrel / Microchip Technology MIC3808YMM	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MIC3808YMM	Microchip Technology MIC3808YMM	Roving Networks / Microchip Technology MIC3808YMM

Related Products

 MIC3808YM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG CTRLR BUCK ISO CM 8-SOIC In stock: 70926 pcs RFQ	 MIC3809BMM Manufacturers: Micrel / Microchip Technology Description: IC REG CTRLR MULT TOPOLOGY 8MSOP In stock: 51427 pcs RFQ
 MIC3808BM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG CTRLR BUCK ISO CM 8-SOIC In stock: 74125 pcs RFQ	 MIC3808BMM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG CTRLR BUCK ISO CM 8-MSOP In stock: 78880 pcs RFQ
 MIC3809BM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG CTRLR MULT TOPOLOGY 8SOIC In stock: 84574 pcs RFQ	 MIC3808YM Manufacturers: Micrel / Microchip Technology Description: IC REG CTRLR BUCK ISO CM 8-SOIC In stock: 107762 pcs RFQ
 MIC3808BMM Manufacturers: Micrel / Microchip Technology Description: IC REG CTRLR BUCK ISO CM 8-MSOP In stock: 64066 pcs RFQ	 MIC3809YM Manufacturers: Micrel / Microchip Technology Description: IC REG CTRLR MULT TOPOLOGY 8SOIC In stock: 46826 pcs RFQ
 MIC3808BM Manufacturers: Micrel / Microchip Technology Description: IC REG CTRLR BUCK ISO CM 8-SOIC In stock: 61556 pcs RFQ	 MIC3809BMM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG CTRLR MULT TOPOLOGY 8MSOP In stock: 69941 pcs RFQ
 MIC3808YMM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG CTRLR BUCK ISO CM 8-MSOP In stock: 64989 pcs RFQ	 MIC3809BM Manufacturers: Micrel / Microchip Technology Description: IC REG CTRLR MULT TOPOLOGY 8SOIC In stock: 64379 pcs RFQ