

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MIC3808YM-TR

Part Number:	MIC3808YM-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG CTRLR BUCK ISO CM 8-SOIC
Datasheets:	 MIC3808YM-TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	70926 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MIC3808YM-TR

PART NUMBER	MIC3808YM-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG CTRLR BUCK ISO CM 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	70926 pcs
DATA SHEET	 MIC3808YM-TR.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	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT ISOLATION	Isolated
OTHER NAMES	MIC3808YM TR MIC3808YM TR-ND MIC3808YMTR MIC3808YMTR-ND
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-SOIC
CONTROL FEATURES	Frequency Control
BASE PART NUMBER	MIC3808

Related Tags

Micrel / Microchip Technology MIC3808YM-TR	MIC3808YM-TR Distributor	MIC3808YM-TR Supplier
MIC3808YM-TR Price	MIC3808YM-TR Pictures	MIC3808YM-TR Image
MIC3808YM-TR PDF Datasheet	MIC3808YM-TR Download Datasheet	MIC3808YM-TR Datasheet
MIC3808YM-TR Stock	Buy MIC3808YM-TR	Buy Micrel / Microchip Technology MIC3808YM-TR
Micrel / Microchip Technology MIC3808YM-TR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MIC3808YM-TR	Microchip Technology MIC3808YM-TR	Roving Networks / Microchip Technology MIC3808YM-TR

Related Products

 MIC3808YMM Manufacturers: Micrel / Microchip Technology Description: IC REG CTRLR BUCK ISO CM 8-MSOP In stock: 46571 pcs RFQ	 MIC3809BM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG CTRLR MULT TOPOLOGY 8SOIC In stock: 84574 pcs RFQ
 MIC3808BM Manufacturers: Micrel / Microchip Technology Description: IC REG CTRLR BUCK ISO CM 8-SOIC In stock: 61556 pcs RFQ	 MIC3808BM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG CTRLR BUCK ISO CM 8-SOIC In stock: 74125 pcs RFQ
 MIC3775YMM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN POS ADJ 750MA 8MSOP In stock: 82103 pcs RFQ	 MIC3809BM Manufacturers: Micrel / Microchip Technology Description: IC REG CTRLR MULT TOPOLOGY 8SOIC In stock: 64379 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
 MIC3809BMM Manufacturers: Micrel / Microchip Technology Description: IC REG CTRLR MULT TOPOLOGY 8MSOP In stock: 51427 pcs RFQ	 MIC3808BMM Manufacturers: Micrel / Microchip Technology Description: IC REG CTRLR BUCK ISO CM 8-MSOP In stock: 64066 pcs RFQ
 MIC3808BMM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG CTRLR BUCK ISO CM 8-MSOP In stock: 78880 pcs RFQ	 MIC3808YM Manufacturers: Micrel / Microchip Technology Description: IC REG CTRLR BUCK ISO CM 8-SOIC In stock: 107762 pcs RFQ