



Micrel / Microchip Technology



MIC38C44-1YM-TR

Part Number:
Manufacturer/Brand:
Product description
Datasheets:
RoHs Status
Stock Condition
Ship From
Shipment Way

MIC38C44-1YM-TR
Micrel / Microchip Technology
IC REG CTRLR PWM CM 14-SOIC
 MIC38C44-1YM-TR.pdf
 Lead free / RoHS Compliant
64005 pcs stock
Hong Kong
DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MIC38C44-1YM-TR

PART NUMBER	MIC38C44-1YM-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG CTRLR PWM CM 14-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	64005 pcs
DATA SHEET	 MIC38C44-1YM-TR.pdf
VOLTAGE - SUPPLY (VCC/VDD)	9 V ~ 20 V
VOLTAGE - START UP	14.5V
VOLTAGE - BREAKDOWN	-
TOPOLOGY	Boost, Buck, Flyback, Forward
SUPPLIER DEVICE PACKAGE	14-SOIC
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	14-SOIC (0.154", 3.90mm Width)
OUTPUT ISOLATION	Isolated
OTHER NAMES	MIC38C44-1YM TR MIC38C44-1YM TR-ND MIC38C44-1YMTR MIC38C44-1YMTR-ND
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	Yes
FREQUENCY - SWITCHING	500kHz
FAULT PROTECTION	-
DUTY CYCLE	50%
DETAILED DESCRIPTION	Converter Offline Boost, Buck, Flyback, Forward Topology 500kHz 14-SOIC
CONTROL FEATURES	Frequency Control
BASE PART NUMBER	MIC38C44

Related Tags

Micrel / Microchip Technology MIC38C44-1YM-TR	MIC38C44-1YM-TR Distributor	MIC38C44-1YM-TR Supplier
MIC38C44-1YM-TR Price	MIC38C44-1YM-TR Pictures	MIC38C44-1YM-TR Image
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MIC38C44-1YM-TR Stock	Buy MIC38C44-1YM-TR	Buy Micrel / Microchip Technology MIC38C44-1YM-TR
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Related Products

 MIC38C44-1YN Manufacturers: Micrel / Microchip Technology Description: IC REG CTRLR PWM CM 14DIP In stock: 47465 pcs RFQ	 MIC38C43YN Manufacturers: Micrel / Microchip Technology Description: IC REG CTRLR MULT TOPOLOGY 8DIP In stock: 63258 pcs RFQ
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