



Micrel / Microchip Technology



MIC38C44-1BN

Part Number:	MIC38C44-1BN
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG CTRLR PWM CM 14DIP
Datasheets:	 MIC38C44-1BN.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	38102 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MIC38C44-1BN

PART NUMBER	MIC38C44-1BN
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG CTRLR PWM CM 14DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	38102 pcs
DATA SHEET	 MIC38C44-1BN.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-DIP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	14-DIP (0.300", 7.62mm)
OUTPUT ISOLATION	Isolated
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
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 14-DIP
CONTROL FEATURES	Frequency Control
BASE PART NUMBER	MIC38C44

Related Tags

Micrel / Microchip Technology MIC38C44-1BN	MIC38C44-1BN Distributor	MIC38C44-1BN Supplier
MIC38C44-1BN Price	MIC38C44-1BN Pictures	MIC38C44-1BN Image
MIC38C44-1BN PDF Datasheet	MIC38C44-1BN Download Datasheet	MIC38C44-1BN Datasheet
MIC38C44-1BN Stock	Buy MIC38C44-1BN	Buy Micrel / Microchip Technology MIC38C44-1BN
Micrel / Microchip Technology MIC38C44-1BN	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MIC38C44-1BN	Microchip Technology MIC38C44-1BN	Roving Networks / Microchip Technology MIC38C44-1BN

Related Products

 MIC38C43YMM Manufacturers: Micrel / Microchip Technology Description: IC REG CTRLR MULT TOPOLOGY 8MSOP In stock: 36947 pcs RFQ	 MIC38C43YM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG CTRLR MULT TOPOLOGY 8SOIC In stock: 54165 pcs RFQ
 MIC38C44ABMM Manufacturers: Micrel / Microchip Technology Description: IC REG CTRLR PWM CM 8MSOP In stock: 58296 pcs RFQ	 MIC38C44-1YM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG CTRLR PWM CM 14-SOIC In stock: 64005 pcs RFQ
 MIC38C44-1BM Manufacturers: Micrel / Microchip Technology Description: IC REG CTRLR PWM CM 14-SOIC In stock: 48278 pcs RFQ	 MIC38C43YN Manufacturers: Micrel / Microchip Technology Description: IC REG CTRLR MULT TOPOLOGY 8DIP In stock: 63258 pcs RFQ
 MIC38C44ABM Manufacturers: Micrel / Microchip Technology Description: IC REG CTRLR PWM CM 8SOIC In stock: 50789 pcs RFQ	 MIC38C44ABM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG CTRLR PWM CM 8SOIC In stock: 67183 pcs RFQ
 MIC38C44-1YN Manufacturers: Micrel / Microchip Technology Description: IC REG CTRLR PWM CM 14DIP In stock: 47465 pcs RFQ	 MIC38C44-1YM Manufacturers: Micrel / Microchip Technology Description: IC REG CTRLR PWM CM 14-SOIC In stock: 51204 pcs RFQ
 MIC38C44-1BM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG CTRLR PWM CM 14-SOIC In stock: 56312 pcs RFQ	 MIC38C43YMM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG CTRLR MULT TOPOLOGY 8MSOP In stock: 37340 pcs RFQ