



MIC3172BM-TR

Part Number:	MIC3172BM-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG MULT CONFIG INV 8SOIC
Datasheets:	 MIC3172BM-TR.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	50021 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MIC3172BM-TR

PART NUMBER	MIC3172BM-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG MULT CONFIG INV 8SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	50021 pcs
DATA SHEET	 MIC3172BM-TR.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	-
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	3V
VOLTAGE - INPUT (MAX)	40V
TOPOLOGY	Buck, Boost, Cuk, Flyback, Forward Converter
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	-
OUTPUT CONFIGURATION	Positive or Negative
OTHER NAMES	MIC3172BM TR MIC3172BM TR-ND MIC3172BMTR MIC3172BMTR-ND
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
FUNCTION	Step-Up, Step-Down, Step-Up/Step-Down
FREQUENCY - SWITCHING	100kHz
DETAILED DESCRIPTION	Buck, Boost, Cuk, Flyback, Forward Converter Switching Regulator IC Positive or Negative 1 Output 1.25A 8-SOIC (0.154", 3.90mm Width)
CURRENT - OUTPUT	1.25A
BASE PART NUMBER	MIC3172

Related Tags

Micrel / Microchip Technology MIC3172BM-TR	MIC3172BM-TR Distributor	MIC3172BM-TR Supplier
MIC3172BM-TR Price	MIC3172BM-TR Pictures	MIC3172BM-TR Image
MIC3172BM-TR PDF Datasheet	MIC3172BM-TR Download Datasheet	MIC3172BM-TR Datasheet
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Related Products

 MIC3172YM Manufacturers: Micrel / Microchip Technology Description: IC REG MULT CONFIG INV 8SOIC In stock: 38536 pcs RFQ	 MIC3172BN Manufacturers: Micrel / Microchip Technology Description: IC REG MULT CONFG INV 1.25A 8DIP In stock: 35755 pcs RFQ
 MIC3201YME Manufacturers: Micrel / Microchip Technology Description: IC LED DRIVER RGLTR DIM 1A 8SOIC In stock: 60817 pcs RFQ	 MIC3020BL Manufacturers: Apex Tool Group Description: TOOL HAND CRIMPER 20-30AWG SIDE In stock: 4792 pcs RFQ
 MIC3172BM Manufacturers: Micrel / Microchip Technology Description: IC REG MULT CONFIG INV 8SOIC In stock: 38408 pcs RFQ	 MIC307.5V Manufacturers: Hamlin / Littelfuse Description: FUSE AUTO 7.5A 32VDC BLADE MICRO In stock: 97557 pcs RFQ
 MIC3172YM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG MULT CONFIG INV 8SOIC In stock: 52567 pcs RFQ	 MIC307.5VP Manufacturers: Hamlin / Littelfuse Description: FUSE AUTO 7.5A 32VDC BLADE MICRO In stock: 14750 pcs RFQ
 MIC3015.V Manufacturers: Hamlin / Littelfuse Description: FUSE AUTO 15A 32VDC BLADE MICRO In stock: 78987 pcs RFQ	 MIC3015.VP Manufacturers: Hamlin / Littelfuse Description: FUSE AUTO 15A 32VDC BLADE MICRO In stock: 15327 pcs RFQ
 MIC3201YME-TR Manufacturers: Micrel / Microchip Technology Description: IC LED DRIVER RGLTR DIM 1A 8SOIC In stock: 75119 pcs RFQ	 MIC3172YN Manufacturers: Micrel / Microchip Technology Description: IC REG MULT CONFG INV 1.25A 8DIP In stock: 25109 pcs RFQ