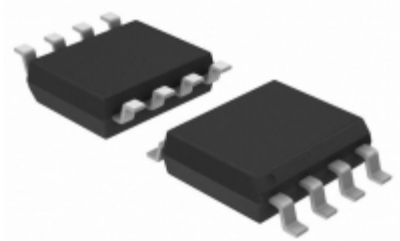


MIC2172BM-TR



Images are for reference only.
See Product Specifications for product details.
Buy MIC2172BM-TR with confidence from Component-World.HK, 1 Year Warranty



Part Number: [MIC2172BM-TR](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC REG MULT CONFIG INV ISO 8SOIC

Data sheet:  [MIC2172, MIC3172](#)

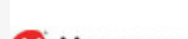
RoHs Status: Contains lead / RoHS non-compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	MIC2172BM-TR	Manufacturer	Micrel / Microchip Technology
Description	IC REG MULT CONFIG INV ISO 8SOIC	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	47256 pcs	Data sheet	MIC2172, MIC3172
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	1.24V
Voltage - Output (Max)	65V (Switch)	Voltage - Input (Min)	3V
Voltage - Input (Max)	40V	Topology	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	Adjustable
Output Configuration	Positive or Negative, Isolation Capable	Other Names	MIC2172BM TR MIC2172BM TR-ND MIC2172BMTR
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-Up/Step-Down
Frequency - Switching	100kHz	Detailed Description	Boost, Cuk, Flyback, Forward Converter Switching Regulator IC Positive or Negative, Isolation Capable Adjustable 1.24V 1 Output 1.25A (Switch) 8-SOIC (0.154", 3.90mm Width)
Current - Output	1.25A (Switch)	Base Part Number	MIC2172
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Micrel / Microchip Technology series electronic components. We have 47256 pieces of Micrel / Microchip Technology MIC2172BM-TR in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: MIC2171WU Description: IC REG MULT CONFIG INV ISO TO263	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2171WT Description: IC REG MULT CONFIG INV ISO TO220	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2172YM Description: IC REG MULT CONFIG INV ISO 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2171BT Description: IC REG MULT CONFIG INV ISO TO220	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2171BU TR Description: IC REG MULT CONFIG INV ISO TO263	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2174C-1YMM Description: IC REG CTRLR BUCK 10MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2174C-1YMM-TR Description: IC REG CTRLR BUCK 10MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2169YMM-TR Description: IC REG CTRLR BUCK 10MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2172YN Description: IC REG MULT CONFIG INV ISO 8DIP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2172YM-TR Description: IC REG MULT CONFIG INV ISO 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2171WU-TR Description: IC REG MULT CONFIG INV ISO TO263	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2169YMM Description: IC REG CTRLR BUCK 10MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2176-1YMM-TR Description: IC REG CTRLR BUCK 10MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2172BM Description: IC REG MULT CONFIG INV ISO 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2174-1YMM-TR Description: IC REG CTRLR BUCK 10MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2176-1YMM Description: IC REG CTRLR BUCK 10MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2174-1YMM Description: IC REG CTRLR BUCK 10MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2169BYMME-TR Description: IC REG CTRLR BUCK 10MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2171BU Description: IC REG MULT CONFIG INV ISO TO263	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2172BN Description: IC REG MULT CONFIG INV ISO 8DIP	Manufacturers: Micrel / Microchip Technology	RFQ

Related keywords for MIC2172BM-TR			
Micrel / Microchip Technology MIC2172BM-TR	MIC2172BM-TR distributor	MIC2172BM-TR supplier	MIC2172BM-TR price
MIC2172BM-TR download datasheet	MIC2172BM-TR datasheet	MIC2172BM-TR stock	buy MIC2172BM-TR
Micrel / Microchip Technology MIC2172BM-TR	Microchip Technology MIC2172BM-TR	Roving Networks / Microchip Technology	
		MIC2172BM-TR	