

MIC3172YM-TR



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Part Number: [MIC3172YM-TR](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC REG MULT CONFIG INV 8SOIC

Data sheet:  [MIC2172, MIC3172](#)

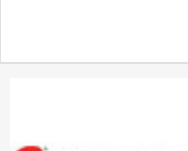
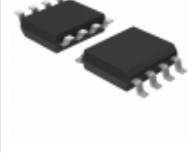
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	MIC3172YM-TR	Manufacturer	Micrel / Microchip Technology
Description	IC REG MULT CONFIG INV 8SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	47491 pcs	Data sheet	MIC2172, MIC3172
Category	Integrated Circuits (ICs)	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	MIC3172YM TR MIC3172YM TR-ND MIC3172YMTR MIC3172YMTR-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	Lead free / RoHS 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
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	Part#: MIC3172BN Description: IC REG MULT CONFIG INV 1.25A 8DIP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC3202YME-TR Description: IC LED DRIVER RGLTR DIM 1A 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC3202-1YME Description: IC LED DRIVER RGLTR DIM 1A 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC3201YME-TR Description: IC LED DRIVER RGLTR DIM 1A 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MIC3172BM Description: IC REG MULT CONFIG INV 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ

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