

MIC3172BN



Part Number: [MIC3172BN](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC REG MULT CONFIG INV 1.25A 8DIP

Data sheet:  [MIC2172, MIC3172](#)

RoHs Status: Contains lead / RoHS non-compliant

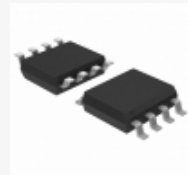
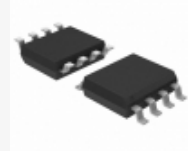
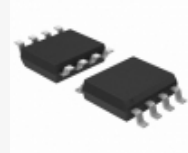
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy MIC3172BN with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	MIC3172BN	Manufacturer	Micrel / Microchip Technology
Description	IC REG MULT CONFIG INV 1.25A 8DIP	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	28541 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-PDIP
Series	-	Packaging	Tube
Package / Case	8-DIP (0.300", 7.62mm)	Output Type	-
Output Configuration	Positive or Negative	Operating Temperature	-40°C ~ 85°C (TA)
Number of Outputs	1	Mounting Type	Through Hole
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-DIP (0.300", 7.62mm)	Current - Output	1.25A
Base Part Number	MIC3172		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Micrel / Microchip Technology series electronic components. We have 28541 pieces of Micrel / Microchip Technology MIC3172BN 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#: MIC3172BM-TR Description: IC REG MULT CONFIG INV 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC3020BL Description: TOOL HAND CRIMPER 20-30AWG SIDE	Manufacturers: Apex Tool Group	RFQ
	Part#: MIC3015.V Description: FUSE AUTO 15A 32VDC BLADE MICRO	Manufacturers: Hamlin / Littelfuse	RFQ
	Part#: MIC3172YM Description: IC REG MULT CONFIG INV 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC3005.VP Description: FUSE AUTO 5A 32VDC BLADE MICRO	Manufacturers: Hamlin / Littelfuse	RFQ
	Part#: MIC3203-1YM Description: IC LED DRIVER CTRLR DIM 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC3201YME-TR Description: IC LED DRIVER RGLTR DIM 1A 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC3172YN 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#: MIC3172YM-TR Description: IC REG MULT CONFIG INV 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC307.5V Description: FUSE AUTO 7.5A 32VDC BLADE MICRO	Manufacturers: Hamlin / Littelfuse	RFQ
	Part#: MIC3202-1YME Description: IC LED DRIVER RGLTR DIM 1A 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC3202YME Description: IC LED DRIVER RGLTR DIM 1A 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC307.5VP Description: FUSE AUTO 7.5A 32VDC BLADE MICRO	Manufacturers: Hamlin / Littelfuse	RFQ
	Part#: MIC3010.VP Description: FUSE AUTO 10A 32VDC BLADE MICRO	Manufacturers: Hamlin / Littelfuse	RFQ
	Part#: MIC3201YME Description: IC LED DRIVER RGLTR DIM 1A 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC3010.V Description: FUSE AUTO 10A 32VDC BLADE MICRO	Manufacturers: Hamlin / Littelfuse	RFQ
	Part#: MIC3172BM Description: IC REG MULT CONFIG INV 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC3202-1YME-TR Description: IC LED DRIVER RGLTR DIM 1A 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC3015.VP Description: FUSE AUTO 15A 32VDC BLADE MICRO	Manufacturers: Hamlin / Littelfuse	RFQ

Related keywords for MIC3172BN

Micrel / Microchip Technology MIC3172BN	MIC3172BN distributor	MIC3172BN supplier	MIC3172BN price
MIC3172BN download datasheet	MIC3172BN datasheet	MIC3172BN stock	buy MIC3172BN
Micrel / Microchip Technology MIC3172BN	Microchip Technology MIC3172BN	Roving Networks / Microchip Technology	
		MIC3172BN	