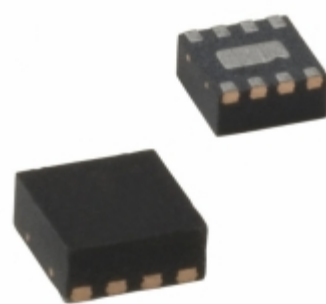


MIC2602YML-TR



Images are for reference only.
See Product Specifications for product details.
Buy MIC2602YML-TR with confidence from Component-World.HK, 1 Year Warranty



Part Number:

MIC2602YML-TR

Manufacturer:

Micrel / Microchip Technology

Description:

IC REG BOOST ADJ 1.2A 8MLF

Data sheet:

 [MIC2601,02](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

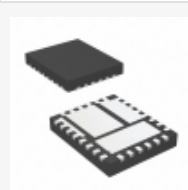
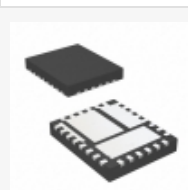
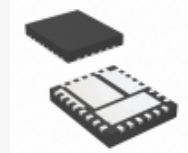
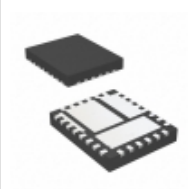
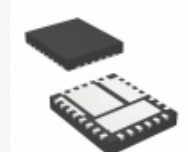
Hong Kong

Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Request For Quotation

PRODUCT PARAMETER			
Part Number	MIC2602YML-TR	Manufacturer	Micrel / Microchip Technology
Description	IC REG BOOST ADJ 1.2A 8MLF	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	71210 pcs	Data sheet	MIC2601,02
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	4.5V
Voltage - Output (Max)	40V (Switch)	Voltage - Input (Min)	4.5V
Voltage - Input (Max)	20V	Topology	Boost
Synchronous Rectifier	No	Supplier Device Package	8-MLF® (2x2)
Series	-	Packaging	Tape & Reel (TR)
Package / Case	8-VDFDN Exposed Pad, 8-MLF®	Output Type	Adjustable
Output Configuration	Positive	Other Names	576-3284-2 MIC2602YMLTR
Operating Temperature	-40°C ~ 125°C (TJ)	Number of Outputs	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	8 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Function	Step-Up	Frequency - Switching	1.92MHz
Detailed Description	Boost Switching Regulator IC Positive Adjustable 4.5V 1 Output 1.2A (Switch) 8-VDFDN Exposed Pad, 8-MLF®	Current - Output	1.2A (Switch)
Base Part Number	MIC2602		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Micrel / Microchip Technology series electronic components. We have 71210 pieces of Micrel / Microchip Technology MIC2602YML-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#: MIC2619YD6-TR Description: IC REG BOOST ADJ 0.35A TSOT23-6	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2606YML-TR Description: IC REG BOOST ADJ 0.5A 8MLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2597-1BTS-TR Description: IC SW TELECOM HOT SWAP DUAL	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2601YML-TR Description: IC REG BOOST ADJ 1.2A 8MLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2597-2BTSE TR Description: IC SW TELECOM HOT SWAP DUAL	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC261201YJL-EV Description: BOARD EVAL FOR MIC261201YJL	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2597-1BTS Description: IC SW TELECOM HOT SWAP DUAL	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2597-1BTSE-TR Description: IC SW TELECOM HOT SWAP DUAL	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2596-2BTSE TR Description: IC SWITCH HOT SWAP DUAL 20-TSSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2605YML-TR Description: IC REG BOOST ADJ 0.5A 8MLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2597-1BTSE Description: IC SW TELECOM HOT SWAP DUAL	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC261201YJL-TR Description: IC REG BUCK ADJ 12A SYNC 28MLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2597-2BTSE Description: IC SW TELECOM HOT SWAP DUAL	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC261203-ZAYJL-TR Description: IC REG BUCK ADJ 12A SYNC 28MLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2597-2BTS Description: IC SW TELECOM HOT SWAP DUAL	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC261203YJL-TR Description: IC REG BUCK ADJ 12A SYNC 28MLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC261203YJL-EV Description: BOARD EVAL FOR MIC261203YJL	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2597-2BTS TR Description: IC SW TELECOM HOT SWAP DUAL	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC261203-ZYJL-TR Description: IC REG BUCK ADJ 12A SYNC 28MLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC26400YJL-TR Description: IC REG BUCK ADJ 5A SYNC 28-MLF	Manufacturers: Micrel / Microchip Technology	RFQ

Related keywords for MIC2602YML-TR

Micrel / Microchip Technology MIC2602YML-TR	MIC2602YML-TR distributor	MIC2602YML-TR supplier	MIC2602YML-TR price
MIC2602YML-TR download datasheet	MIC2602YML-TR datasheet	MIC2602YML-TR stock	buy MIC2602YML-TR
Micrel / Microchip Technology MIC2602YML-TR	Microchip Technology MIC2602YML-TR	Roving Networks / Microchip Technology MIC2602YML-TR	