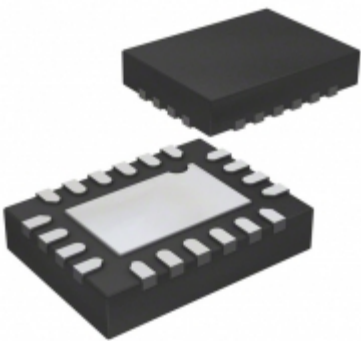


MIC22405YML-TR





Part Number: [MIC22405YML-TR](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC REG BUCK ADJ 4A SYNC 20MLF

Data sheet:  [MIC22405](#)

RoHs Status: Lead free / RoHS Compliant

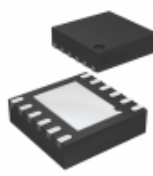
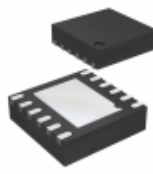
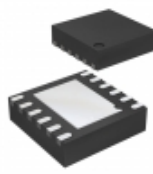
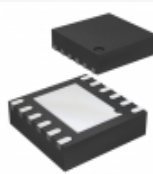
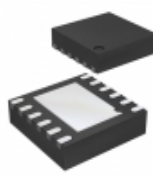
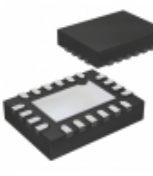
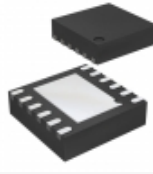
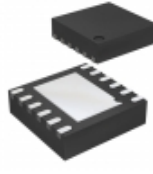
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy MIC22405YML-TR with confidence from
Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	MIC22405YML-TR	Manufacturer	Micrel / Microchip Technology
Description	IC REG BUCK ADJ 4A SYNC 20MLF	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	49733 pcs	Data sheet	MIC22405
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	0.7V
Voltage - Output (Max)	5.5V	Voltage - Input (Min)	2.9V
Voltage - Input (Max)	5.5V	Topology	Buck
Synchronous Rectifier	Yes	Supplier Device Package	20-MLF® (3x4)
Series	-	Packaging	Tape & Reel (TR)
Package / Case	20-VFQFN Exposed Pad, 20-MLF®	Output Type	Adjustable
Output Configuration	Positive	Other Names	576-3932-2 MIC22405YML TR MIC22405YMLTR
Operating Temperature	-40°C ~ 125°C (TJ)	Number of Outputs	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	8 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Function	Step-Down	Frequency - Switching	1MHz
Detailed Description	Buck Switching Regulator IC Positive Adjustable 0.7V 1 Output 4A 20-VFQFN Exposed Pad, 20-MLF®	Current - Output	4A
Base Part Number	MIC22405		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Micrel / Microchip Technology series electronic components. We have 49733 pieces of Micrel / Microchip Technology MIC22405YML-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#: MIC2238-S4YML-TR Description: IC REG BUCK 1.2V/3.3V 0.8A 12MLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2238-G4YML-TR Description: IC REG BUCK 1.2V/1.8V 0.8A 12MLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2250-2YD5-TR Description: IC REG BOOST ADJ 0.9A SOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2251-1YD5-TR Description: IC REG BOOST ADJ 0.9A SOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2245YML EV Description: EVAL BOARD FOR MIC2245	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2238-SSYML-TR Description: IC REG BUCK 3.3V 0.8A DL 12MLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC22400YTSE-TR Description: IC REG BUCK ADJ 4A SYNC 20TSSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2238-J4YML-TR Description: IC REG BUCK 1.2V/2.5V 0.8A 12MLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2238-GFHYML-TR Description: IC REG BUCK 1.575V/1.8V DL 12MLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2250YML-TR Description: IC REG BOOST ADJ 0.9A 8MLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2250-1YD5-TR Description: IC REG BOOST ADJ 0.9A SOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2251YML-TR Description: IC REG BOOST ADJ 0.9A 8MLF	Manufacturers: Microchip Technology	RFQ
	Part#: MIC22400YML-TR Description: IC REG BUCK ADJ 4A SYNC 20MLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2253-06YML-TR Description: IC REG BOOST ADJ 3.5A 12MLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2245YML-TR Description: IC REG BUCK ADJ 0.5A SYNC 10MLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2251-2YD5-TR Description: IC REG BOOST ADJ 0.9A SOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC22405YML-EV Description: BOARD EVAL FOR MIC22405YML	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2253-06YML-EV Description: EVAL BOARD HIGH EFF BOOST REG	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2238-GSYML-TR Description: IC REG BUCK 1.8V/3.3V 0.8A 12MLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC22400YTSE Description: IC REG BUCK ADJ 4A SYNC 20TSSOP	Manufacturers: Micrel / Microchip Technology	RFQ

Related keywords for MIC22405YML-TR

Micrel / Microchip Technology MIC22405YML-TR	MIC22405YML-TR distributor	MIC22405YML-TR supplier	MIC22405YML-TR price
MIC22405YML-TR download datasheet	MIC22405YML-TR datasheet	MIC22405YML-TR stock	buy MIC22405YML-TR
Micrel / Microchip Technology MIC22405YML-TR	Microchip Technology MIC22405YML-TR	Roving Networks / Microchip Technology	MIC22405YML-TR

Reliable Stocking Distributor of Electronic Components © 2003-2021 Component-World.com All Rights Reserved.
E-mail: info@Components-World.com

