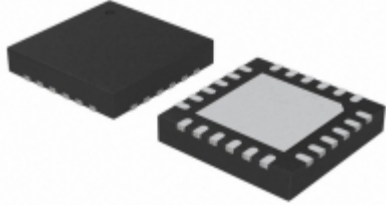


MIC22601YML-TR



Images are for reference only.
See Product Specifications for product details.
Buy MIC22601YML-TR with confidence from
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Part Number: [MIC22601YML-TR](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC REG BUCK ADJ 6A SYNC 24MLF

Data sheet:  [MIC22601](#)

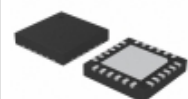
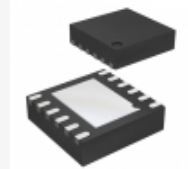
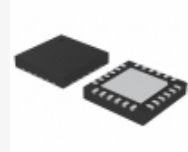
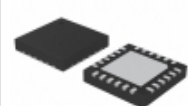
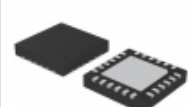
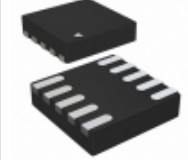
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Request For Quotation

PRODUCT PARAMETER			
Part Number	MIC22601YML-TR	Manufacturer	Micrel / Microchip Technology
Description	IC REG BUCK ADJ 6A SYNC 24MLF	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	78872 pcs	Data sheet	MIC22601
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	0.7V
Voltage - Output (Max)	5.5V	Voltage - Input (Min)	2.6V
Voltage - Input (Max)	5.5V	Topology	Buck
Synchronous Rectifier	Yes	Supplier Device Package	24-MLF® (4x4)
Series	-	Packaging	Cut Tape (CT)
Package / Case	24-VFQFN Exposed Pad, 24-MLF®	Output Type	Adjustable
Output Configuration	Positive	Other Names	1611-MIC22601YML-CT
Operating Temperature	-40°C ~ 125°C (TJ)	Number of Outputs	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	2 (1 Year)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Function	Step-Down
Frequency - Switching	4MHz	Detailed Description	Buck Switching Regulator IC Positive Adjustable 0.7V 1 Output 6A 24-VFQFN Exposed Pad, 24-MLF®
Current - Output	6A		
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	Part#: MIC2253-06YML-EV Description: EVAL BOARD HIGH EFF BOOST REG	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2251YML-TR Description: IC REG BOOST ADJ 0.9A 8MLF	Manufacturers: Microchip Technology	RFQ
	Part#: MIC22600YML-TR Description: IC REG BUCK ADJ 6A SYNC 24MLF	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MIC22600YTSE Description: IC REG BUCK ADJ 6A SYNC 24TSSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2253-06YML-TR Description: IC REG BOOST ADJ 3.5A 12MLF	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MIC2267YML-TR Description: IC REG BUCK ADJ 0.5A SYNC 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#: MIC22705YML-EV Description: BOARD EVAL FOR MIC22705YML	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2251-1YD5-TR Description: IC REG BOOST ADJ 0.9A SOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC22700YML-TR Description: IC REG BUCK ADJ 7A SYNC 24MLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC22602YML-TR Description: IC REG BUCK ADJ 6A SYNC 24MLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2282YMM-TR Description: IC LED DRIVER RGLTR 1.1A 8MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC22705YML-TR Description: IC REG BUCK ADJ 7A SYNC 24MLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2287-15BML-TR Description: IC LED DRV RGLTR DIM 750MA 8MLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2285AYMT-TR Description: IC REG BUCK ADJ 0.6A SYNC 10TMLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2282YMM Description: IC LED DRIVER RGLTR 1.1A 8MSOP	Manufacturers: Micrel / Microchip Technology	RFQ

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