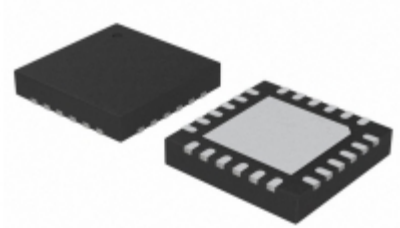


MIC24421YML-TR





Part Number: [MIC24421YML-TR](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC REG CTRLR BUCK 24MLF

Data sheet:  [MIC24420,21](#)

RoHs Status: Lead free / RoHS Compliant

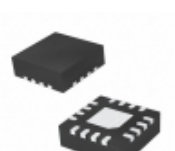
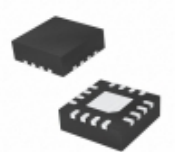
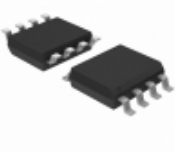
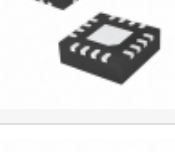
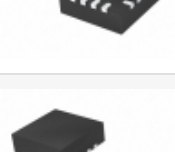
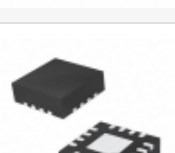
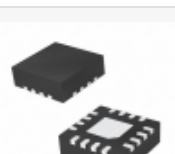
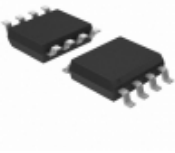
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	MIC24421YML-TR	Manufacturer	Micrel / Microchip Technology
Description	IC REG CTRLR BUCK 24MLF	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	51103 pcs	Data sheet	MIC24420,21
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	4.5 V ~ 15 V
Topology	Buck	Synchronous Rectifier	No
Supplier Device Package	24-MLF® (4x4)	Series	-
Serial Interfaces	-	Packaging	Tape & Reel (TR)
Package / Case	24-VFQFN Exposed Pad, 24-MLF®	Output Type	Transistor Driver
Output Phases	2	Output Configuration	Positive
Other Names	576-4224-2 MIC24421YML TR MIC24421YMLTR	Operating Temperature	-40°C ~ 125°C (TJ)
Number of Outputs	2	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Function	Step-Down
Frequency - Switching	500kHz	Duty Cycle (Max)	90%
Detailed Description	Buck Regulator Positive Output Step-Down DC-DC Controller IC 24-MLF® (4x4)	Control Features	Enable, Power Good
Clock Sync	No	Base Part Number	MIC24421
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	Part#: MIC2505-2BM-TR Description: IC SW SGL 2A HIGH SIDE 8-SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2505-1YM Description: IC SW HIGH SIDE SGL 2A 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MIC24420YML-TR Description: IC REG CTRLR BUCK 24MLF	Manufacturers: Micrel / Microchip Technology	RFQ
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