

MIC4742YML-TR





Part Number:

MIC4742YML-TR

Manufacturer:

Micrel / Microchip Technology

Description:

IC REG BUCK ADJ 2A DL 16MLF

Data sheet:

 [MIC4742](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

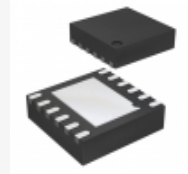
Shipment Way:

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Request For Quotation

PRODUCT PARAMETER			
Part Number	MIC4742YML-TR	Manufacturer	Micrel / Microchip Technology
Description	IC REG BUCK ADJ 2A DL 16MLF	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	50525 pcs	Data sheet	MIC4742
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	0.6V
Voltage - Output (Max)	5.5V	Voltage - Input (Min)	2.9V
Voltage - Input (Max)	5.5V	Topology	Buck
Synchronous Rectifier	No	Supplier Device Package	16-MLF® (4x4)
Series	-	Packaging	Cut Tape (CT)
Package / Case	16-VFQFN Exposed Pad, 16-MLF®	Output Type	Adjustable
Output Configuration	Positive	Other Names	576-3354-1
Operating Temperature	-40°C ~ 125°C (TJ)	Number of Outputs	2
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	2 (1 Year)
Manufacturer Standard Lead Time	10 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Function	Step-Down	Frequency - Switching	2MHz
Detailed Description	Buck Switching Regulator IC Positive Adjustable 0.6V 2 Output 2A 16-VFQFN Exposed Pad, 16-MLF®	Current - Output	2A
Base Part Number	MIC4742		
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	Part#: MIC4720YMME-TR Description: IC REG BUCK ADJ 2A 10MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC4724YMME-TR Description: IC REG BUCK ADJ 3A 10MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MIC4801YM Description: IC LED DRVR LIN DIM 600MA 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MIC4724YME Description: IC REG BUCK ADJ 3A 10MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC4801YM-TR Description: IC LED DRVR LIN DIM 600MA 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC4723YMME Description: IC REG BUCK ADJ 3A 10MSOP	Manufacturers: Micrel / Microchip Technology	RFQ

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