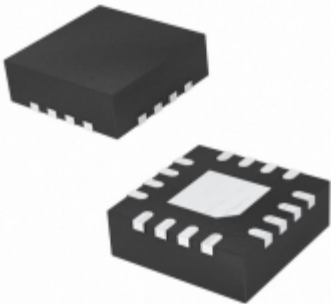


MIC2104YML-TR



Images are for reference only.
See Product Specifications for product details.
Buy MIC2104YML-TR with confidence from Component-World.HK, 1 Year Warranty



Part Number: [MIC2104YML-TR](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC REG CTRLR BUCK 16MLF

Data sheet:  [MIC2103,04](#)

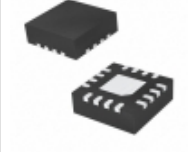
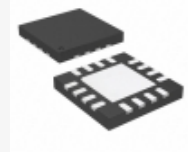
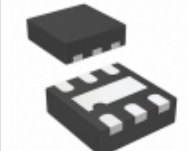
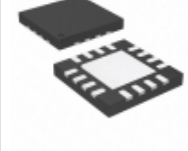
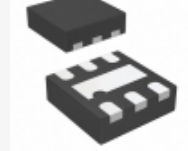
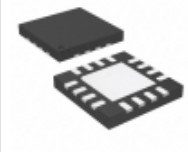
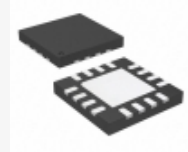
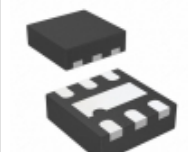
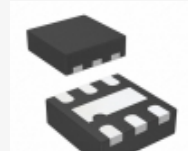
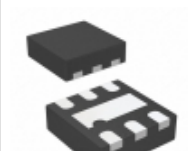
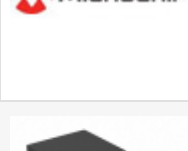
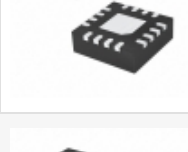
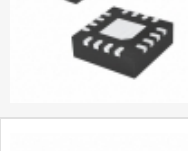
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Request For Quotation

PRODUCT PARAMETER			
Part Number	MIC2104YML-TR	Manufacturer	Micrel / Microchip Technology
Description	IC REG CTRLR BUCK 16MLF	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	102929 pcs	Data sheet	MIC2103,04
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	4.5 V ~ 75 V
Topology	Buck	Synchronous Rectifier	Yes
Supplier Device Package	16-MLF® (3x3)	Series	Hyper Speed Control®
Serial Interfaces	-	Packaging	Cut Tape (CT)
Package / Case	16-VFQFN Exposed Pad	Output Type	Transistor Driver
Output Phases	1	Output Configuration	Positive
Other Names	576-4157-1	Operating Temperature	-40°C ~ 125°C (TJ)
Number of Outputs	1	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	9 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Function	Step-Down	Frequency - Switching	200kHz ~ 600kHz
Duty Cycle (Max)	85%	Detailed Description	Buck Regulator Positive Output Step-Down DC-DC Controller IC 16-MLF® (3x3)
Control Features	Current Limit, Enable, Frequency Control, Power Good	Clock Sync	No
Base Part Number	MIC2104		
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	Part#: MIC2124YMM-TR Description: IC REG CTRLR BUCK 10MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2103YML-TR Description: IC REG CTRLR BUCK 16MLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2126YML-TR Description: IC REG CTRLR BUCK 16VQFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2099-1YMT-TR Description: IC DISTRIBUTION SWITCH	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2127-AYML-TR Description: 75V, SYNCHRONOUS BUCK CONTROLLER	Manufacturers: Microchip Technology	RFQ
	Part#: MIC2125YML-TR Description: IC REG CTRLR BUCK 16VQFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2097-2YMT-TR Description: IC DISTRIBUTION SWITCH	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2125YML-T5 Description: IC REG CTRLR BUCK 16VQFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2126YML-T5 Description: IC REG CTRLR BUCK 16VQFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2098-1YMT-TR Description: IC PWR DISTRIBUTION SWITCH 6-MLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2099-2YMT-TR Description: IC DISTRIBUTION SWITCH	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2098-2YMT-TR Description: IC PWR DISTRIBUTION SWITCH 6-MLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2124YMM Description: IC REG CTRLR BUCK 10MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2127-AYML Description: 75V, SYNCHRONOUS BUCK CONTROLLER	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2097-1YMT-TR Description: IC DISTRIBUTION SWITCH	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2102YML-TR Description: IC REG CTRLR BUCK 16MLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2101YML-TR Description: IC REG CTRLR BUCK 16MLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2103YML-10A-EV Description: BOARD EVAL BUCK REG MIC2103YML	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2111BYMT-TR Description: IC REG CTRLR BUCK 20TQFN	Manufacturers: Micrel / Microchip Technology	RFQ

Related keywords for MIC2104YML-TR

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