

MIC2131-4YML-TR





Part Number:

MIC2131-4YML-TR

Manufacturer

Micrel / Microchip Technology

Description

IC REG CTRLR BUCK 16MLF

Data sheet:

 [MIC2130,31](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

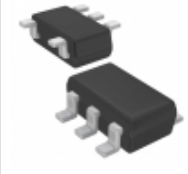
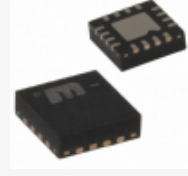
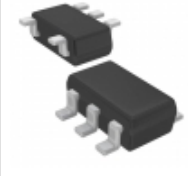
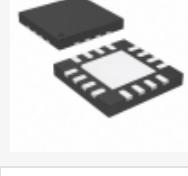
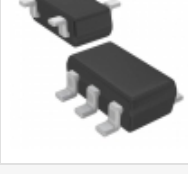
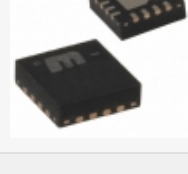
Shipment Way:

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	MIC2131-4YML-TR	Manufacturer	Micrel / Microchip Technology
Description	IC REG CTRLR BUCK 16MLF	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	45481 pcs	Data sheet	MIC2130,31
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	8 V ~ 40 V
Topology	Buck	Synchronous Rectifier	Yes
Supplier Device Package	16-MLF® (4x4)	Series	-
Serial Interfaces	-	Packaging	Tape & Reel (TR)
Package / Case	16-VQFN Exposed Pad, 16-MLF®	Output Type	Transistor Driver
Output Phases	1	Output Configuration	Positive
Other Names	576-3098-2 MIC2131-4YML TR MIC21314YMLTR	Operating Temperature	-40°C ~ 125°C (TJ)
Number of Outputs	1	Moisture Sensitivity Level (MSL)	2 (1 Year)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Function	Step-Down
Frequency - Switching	400kHz	Duty Cycle (Max)	80%
Detailed Description	Buck Regulator Positive Output Step-Down DC-DC Controller IC 16-MLF® (4x4)	Control Features	Current Limit, Enable, Power Good, Soft Start
Clock Sync	No	Base Part Number	MIC2131
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RELATED PRODUCTS			
	Part#: MIC2142BM5-TR Description: IC REG MULT CONFIG ADJ 0.2A SOT23	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2130-1YML-TR Description: IC REG CTRLR BUCK 16MLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2142BD5 TR Description: IC REG MULT CONFIG ADJ 0.2A SOT23	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2145BML Description: IC REG MULT CONFIG ADJ 0.5A 10MLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2131-1YTSE-TR Description: IC REG CTRLR BUCK 16TSSOP	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MIC2130-4YTSE-TR Description: IC REG CTRLR BUCK 16TSSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2131-EV Description: EVAL BOARD FOR MIC2131	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2130-4YML-TR Description: IC REG CTRLR BUCK 16MLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2141YM5-TR Description: IC REG MULT CONFIG ADJ 10MA SOT23	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2128YML-TR Description: 75V, SYNCHRONOUS BUCK CONTROLLER	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2142-5.0BM5 TR Description: IC REG MULT CONFIG ADJ 0.2A SOT23	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2131-4YTSE Description: IC REG CTRLR BUCK 16TSSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2141BM5-TR Description: IC REG MULT CONFIG ADJ 10MA SOT23	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2130-1YTSE Description: IC REG CTRLR BUCK 16TSSOP	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MIC2131-1YML-TR Description: IC REG CTRLR BUCK 16MLF	Manufacturers: Micrel / Microchip Technology	RFQ

Related keywords for MIC2131-4YML-TR			
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