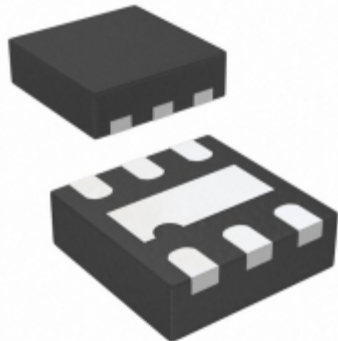


MIC5232-1.8YML-TR





Part Number: [MIC5232-1.8YML-TR](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC REG LINEAR 1.8V 10MA 6MLF

Data sheet:  [MIC5232](#)

RoHs Status: Lead free / RoHS Compliant

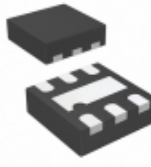
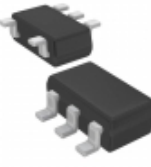
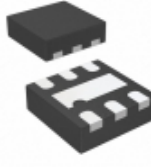
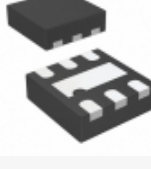
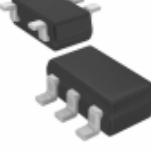
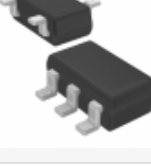
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy MIC5232-1.8YML-TR with confidence from
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Request For Quotation

PRODUCT PARAMETER			
Part Number	MIC5232-1.8YML-TR	Manufacturer	Micrel / Microchip Technology
Description	IC REG LINEAR 1.8V 10MA 6MLF	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	135566 pcs	Data sheet	MIC5232
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.3V @ 10mA
Voltage - Output (Min/Fixed)	1.8V	Voltage - Output (Max)	-
Voltage - Input (Max)	7V	Supplier Device Package	6-MLF® (2x2)
Series	-	Protection Features	Reverse Polarity
Packaging	Tape & Reel (TR)	Package / Case	6-VDFN Exposed Pad
PSRR	55dB ~ 35dB (10Hz ~ 1kHz)	Output Type	Fixed
Output Configuration	Positive	Other Names	MIC5232-1.8YML TR MIC5232-1.8YML TR-ND
Operating Temperature	-40°C ~ 125°C	Number of Regulators	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	5 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 1.8V 10mA 6-MLF® (2x2)		
Current - Output	10mA	Current - Quiescent (Iq)	3µA
Base Part Number	MIC5232	Control Features	Enable
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RELATED PRODUCTS			
	Part#: MIC5232-1.2YML-TR Description: IC REG LINEAR 1.2V 10MA 6MLF	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MIC5232-3.3YML-TR Description: IC REG LINEAR 3.3V 10MA 6MLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5232-2.8YD5-TR Description: IC REG LINEAR 2.8V 10MA TSOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MIC5231-2.85BM5-TR Description: IC REG LINEAR 2.85V 10MA SOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5231-3.0BM5-TR Description: IC REG LINEAR 3V 10MA SOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5231-3.3BM5-TR Description: IC REG LINEAR 3.3V 10MA SOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5231-3.0YM5-TR Description: IC REG LINEAR 3V 10MA SOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5232-2.5YML-TR Description: IC REG LINEAR 2.5V 10MA 6MLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5231-3.3YM5-TR Description: IC REG LINEAR 3.3V 10MA SOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5232-3.3YD5-TR Description: IC REG LINEAR 3.3V 10MA TSOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5232-1.2YD5-TR Description: IC REG LINEAR 1.2V 10MA TSOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5231-5.0BM5-TR Description: IC REG LINEAR 5V 10MA SOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5233-1.8YM5-TR Description: IC REG LINEAR 1.8V 100MA SOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5232-2.5YD5-TR Description: IC REG LINEAR 2.5V 10MA TSOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5232-1.8YD5-TR Description: IC REG LINEAR 1.8V 10MA TSOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5231-5.0YM5-TR Description: IC REG LINEAR 5V 10MA SOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5232-2.8YML-TR Description: IC REG LINEAR 2.8V 10MA 6MLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5233-1.8BM5-TR Description: IC REG LINEAR 1.8V 100MA SOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ

Related keywords for MIC5232-1.8YML-TR

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