

MIC5259-1.8BML-TR



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See Product Specifications for product details.
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Part Number: [MIC5259-1.8BML-TR](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC REG LINEAR 1.8V 300mA 6MLF

Data sheet:  [MIC5259](#)

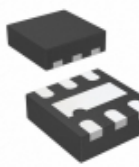
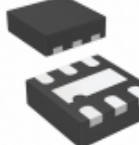
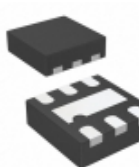
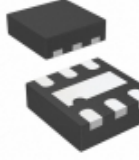
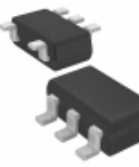
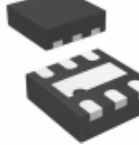
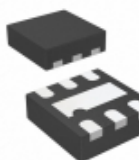
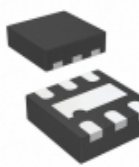
RoHs Status: Contains lead / RoHS non-compliant

Ship From: Hong Kong

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

Request For Quotation

PRODUCT PARAMETER			
Part Number	MIC5259-1.8BML-TR	Manufacturer	Micrel / Microchip Technology
Description	IC REG LINEAR 1.8V 300mA 6MLF	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	100173 pcs	Data sheet	MIC5259
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.55V @ 300mA
Voltage - Output (Min/Fixed)	1.8V	Voltage - Output (Max)	-
Voltage - Input (Max)	6V	Supplier Device Package	6-MLF® (2x2)
Series	-	Protection Features	Over Current, Over Temperature, Under Voltage Lockout (UVLO)
Packaging	Tape & Reel (TR)	Package / Case	6-VDFN Exposed Pad, 6-MLF®
PSRR	65dB ~ 53dB (10Hz ~ 10kHz)	Output Type	Fixed
Output Configuration	Positive	Other Names	MIC5259-1.8BML TR MIC5259-1.8BML TR-ND MIC5259-1.8BMLTR MIC5259-1.8BMLTR-ND
Operating Temperature	-40°C ~ 125°C	Number of Regulators	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant	Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 1.8V 300mA 6-MLF® (2x2)
Current - Supply (Max)	250µA	Current - Quiescent (Iq)	150µA
Current - Output	300mA	Control Features	Enable
Base Part Number	MIC5259		
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RELATED PRODUCTS			
	Part#: MIC5259-2.85YD5-TR Description: IC REG LIN 2.85V 300MA TSOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5259-1.5BML TR Description: IC REG LINEAR 1.5V 300MA 6MLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5259-1.8YD5-TR Description: IC REG LIN 1.8V 300MA TSOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5256-3.1YM5-TR Description: IC REG LINEAR 3.1V 150MA SOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5259-2.85BML-TR Description: IC REG LINEAR 2.85V 300MA 6MLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5259-1.5BD5-TR Description: IC REG LIN 1.5V 300MA TSOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5259-1.8YML-TR Description: IC REG LINEAR 1.8V 300MA 6MLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5259-2.1YML-TR Description: IC REG LINEAR 2.1V 300MA 6MLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5259-2.85BD5-TR Description: IC REG LIN 2.85V 300MA TSOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MIC5256-3.3BM5-TR Description: IC REG LINEAR 3.3V 150MA SOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5258-1.2YM5-TR Description: IC REG LINEAR 1.2V 150MA SOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MIC5259-1.8BD5-TR Description: IC REG LIN 1.8V 300MA TSOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MIC5256-3.3YM5-TR Description: IC REG LINEAR 3.3V 150MA SOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ

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