



MIC5265-2.0YMT-TR

Part Number: **MIC5265-2.0YMT-TR**
 Product Description: IC REG LINEAR 2V 150MA 6TDFN
 RoHs Status: Lead free / RoHS Compliant
 Datasheets: [MIC5265-2.0YMT-TR.pdf](#)

Manufacturer/Brand: Micrel / Microchip Technology
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

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Image may be representation.
 See specifications for product details.

Product details

Part Number	MIC5265-2.0YMT-TR	Manufacturer	Micrel / Microchip Technology
Description	IC REG LINEAR 2V 150MA 6TDFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Data sheet	MIC5265-2.0YMT-TR.pdf		
Voltage Dropout (Max)	0.5V @ 150mA	Voltage - Output (Min/Fixed)	2V
Voltage - Output (Max)	-	Voltage - Input (Max)	5.5V
Supplier Device Package	6-TDFN (1.6x1.6)	Series	-
Protection Features	Over Temperature, Under Voltage Lockout (UVLO)	Packaging	Tape & Reel (TR)
Package / Case	6-UFDFN Exposed Pad	PSRR	64dB ~ 62dB (1kHz ~ 100Hz)
Output Type	Fixed	Output Configuration	Positive
Other Names	MIC5265-2.0YMT TR MIC5265-2.0YMT 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 2V 150mA 6-TDFN (1.6x1.6)
Current - Supply (Max)	150µA	Current - Quiescent (Iq)	2µA
Current - Output	150mA	Control Features	Enable
Base Part Number	MIC5265		

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