

MIC5265-2.5YD5



Part Number: [MIC5265-2.5YD5](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC REG LIN 2.5V 150mA TSOT23-5

Data sheet:  [MIC5265](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

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PRODUCT PARAMETER			
Part Number	MIC5265-2.5YD5	Manufacturer	Micrel / Microchip Technology
Description	IC REG LIN 2.5V 150mA TSOT23-5	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	238598 pcs	Data sheet	MIC5265
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.5V @ 150mA
Voltage - Output (Min/Fixed)	2.5V	Voltage - Output (Max)	-
Voltage - Input (Max)	5.5V	Supplier Device Package	TSOT-23-5
Series	-	Protection Features	Over Temperature, Under Voltage Lockout (UVLO)
Packaging	Bulk	Package / Case	SOT-23-5 Thin, TSOT-23-5
PSRR	64dB ~ 62dB (1kHz ~ 100Hz)	Output Type	Fixed
Output Configuration	Positive	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	Lead free / RoHS Compliant
Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 2.5V 150mA TSOT-23-5	Current - Supply (Max)	150µA
Current - Quiescent (Iq)	2µA	Current - Output	150mA
Control Features	Enable	Base Part Number	MIC5265
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	Part#: MIC5265-1.8YD5 Description: IC REG LIN 1.8V 150mA TSOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MIC5265-2.5YD5-TR Description: IC REG LIN 2.5V 150mA TSOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5264-SMYML-TR Description: IC REG LINEAR 2.8V/3.3V 10MLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5265-1.85YD5 Description: IC REG LIN 1.85V 150mA TSOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MIC5265-2.7YD5-TR Description: IC REG LIN 2.7V 150mA TSOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5265-2.8YD5-TR Description: IC REG LIN 2.8V 150mA TSOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5265-2.85YD5 Description: IC REG LIN 2.85V 150mA TSOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
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