

MIC5259-2.8YD5-TR



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Part Number: [MIC5259-2.8YD5-TR](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC REG LIN 2.8V 300mA TSOT23-5

Data sheet:  [MIC5259](#)

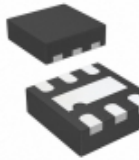
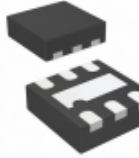
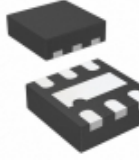
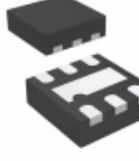
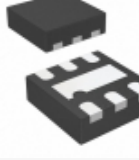
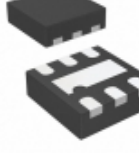
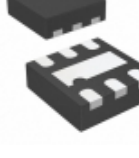
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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PRODUCT PARAMETER			
Part Number	MIC5259-2.8YD5-TR	Manufacturer	Micrel / Microchip Technology
Description	IC REG LIN 2.8V 300mA TSOT23-5	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	163641 pcs	Data sheet	MIC5259
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.55V @ 300mA
Voltage - Output (Min/Fixed)	2.8V	Voltage - Output (Max)	-
Voltage - Input (Max)	6V	Supplier Device Package	TSOT-23-5
Series	-	Protection Features	Over Current, Over Temperature, Under Voltage Lockout (UVLO)
Packaging	Tape & Reel (TR)	Package / Case	SOT-23-5 Thin, TSOT-23-5
PSRR	65dB ~ 53dB (10Hz ~ 10kHz)	Output Type	Fixed
Output Configuration	Positive	Other Names	MIC5259-2.8YD5 TR MIC5259-2.8YD5 TR-ND MIC5259-2.8YD5TR MIC5259-2.8YD5TR-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	11 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 2.8V 300mA TSOT-23-5	Current - Supply (Max)	250µA
Current - Quiescent (Iq)	150µA	Current - Output	300mA
Control Features	Enable	Base Part Number	MIC5259
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	Part#: MIC5259-2.8BML-TR Description: IC REG LINEAR 2.8V 300MA 6MLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5259-4.75BD5-TR Description: IC REG LIN 4.75V 300MA TSOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5259-2.85YD5-TR Description: IC REG LIN 2.85V 300MA TSOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MIC5259-2.5BML-TR Description: IC REG LINEAR 2.5V 300MA 6MLF	Manufacturers: Micrel / Microchip Technology	RFQ

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