

MIC5514-3.3YMT-T5



Part Number:

MIC5514-3.3YMT-T5

Manufacturer:

Micrel / Microchip Technology

Description:

IC REG LINEAR 3.3V 300mA 6TDFN

Data sheet:

 [MIC5512,14 Datasheet](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

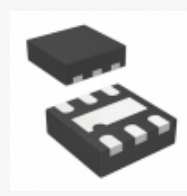
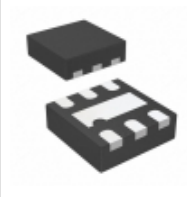
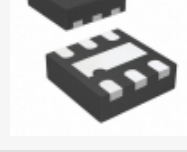
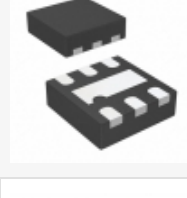
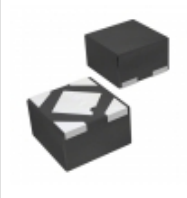
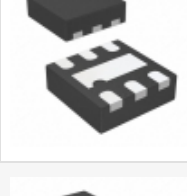
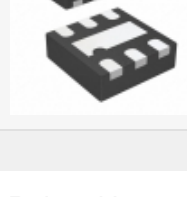
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PRODUCT PARAMETER			
Part Number	MIC5514-3.3YMT-T5	Manufacturer	Micrel / Microchip Technology
Description	IC REG LINEAR 3.3V 300mA 6TDFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	247780 pcs	Data sheet	MIC5512,14 Datasheet
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.38V @ 300mA
Voltage - Output (Min/Fixed)	3.3V	Voltage - Output (Max)	-
Voltage - Input (Max)	5.5V	Supplier Device Package	6-TDFN (1.6x1.6)
Series	-	Protection Features	-
Packaging	Tape & Reel (TR)	Package / Case	6-UFDNF Exposed Pad
PSRR	65dB (1kHz)	Output Type	Fixed
Output Configuration	Positive	Other Names	MIC5514-3.3YMTT5 MIC5514-3.3YMTT5-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	6 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 3.3V 300mA 6-TDFN (1.6x1.6)	Current - Supply (Max)	65µA
Current - Quiescent (Iq)	55µA	Current - Output	300mA
Control Features	Enable	Base Part Number	MIC5514-3.3
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	Part#: MIC5524-3.0YMT-T5 Description: IC REG LINEAR 3V 500MA 4TDFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5524-1.2YMT-TZ Description: IC REG LINEAR 1.2V 500MA 4TDFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5514-3.3YMT-TR Description: IC REG LINEAR 3.3V 300MA 6TDFN	Manufacturers: Micrel / Microchip Technology	RFQ
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