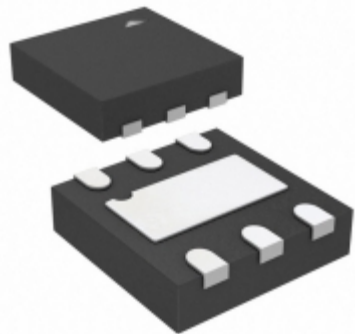


MIC5528-3.3YMT-T5





Part Number: [MIC5528-3.3YMT-T5](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC REG LINEAR 3.3V 500mA 6TDFN

Data sheet:  [MIC5528 Datasheet](#)

RoHs Status: Lead free / RoHS Compliant

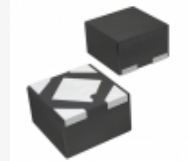
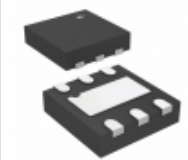
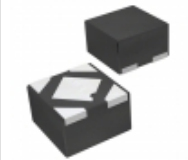
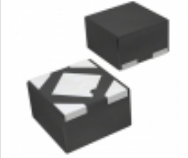
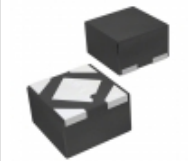
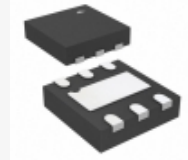
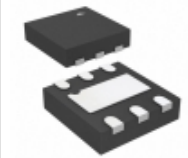
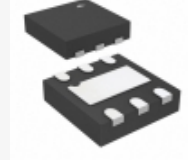
Ship From: Hong Kong

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

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PRODUCT PARAMETER			
Part Number	MIC5528-3.3YMT-T5	Manufacturer	Micrel / Microchip Technology
Description	IC REG LINEAR 3.3V 500mA 6TDFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	246679 pcs	Data sheet	MIC5528 Datasheet
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.5V @ 500mA
Voltage - Output (Min/Fixed)	3.3V	Voltage - Output (Max)	-
Voltage - Input (Max)	5.5V	Supplier Device Package	6-TDFN (1.2x1.2)
Series	-	Protection Features	Over Current, Over Temperature
Packaging	Tape & Reel (TR)	Package / Case	6-UFDFN Exposed Pad
PSRR	70dB ~ 60dB (100Hz ~ 1kHz)	Output Type	Fixed
Output Configuration	Positive	Other Names	MIC5528-3.3YMT-T5-ND MIC5528-3.3YMT-T5TR MIC5528-3.3YMTT5 MIC5528-3.3YMTT5-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 500mA 6-TDFN (1.2x1.2)	Current - Supply (Max)	65µA
Current - Quiescent (Iq)	55µA	Current - Output	500mA
Control Features	Enable	Base Part Number	MIC5528
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	Part#: MIC5524-2.5YMT-TZ Description: IC REG LINEAR 2.5V 500MA 4TDFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5524-3.0YMT-TZ Description: IC REG LINEAR 3V 500MA 4TDFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5528-2.8YMX-T5 Description: IC REG LINEAR 2.8V 500MA 6XTDFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5800BM Description: IC DRVR LATCH 4BIT PAR IN 14SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MIC5524-3.3YMT-T5 Description: IC REG LINEAR 3.3V 500MA 4TDFN	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MIC5524-3.0YMT-T5 Description: IC REG LINEAR 3V 500MA 4TDFN	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MIC5528-3.3YMX-TR Description: IC REG LDO 3.3V 0.5A 6DFN	Manufacturers: Microchip Technology	RFQ
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