

MIC94355-GYMT-T5





Part Number:

MIC94355-GYMT-T5

Manufacturer

Micrel / Microchip Technology

Description

IC REG LINEAR 1.8V 500MA 6TDFN

Data sheet:

 [MIC94325,45,55 Datasheet](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

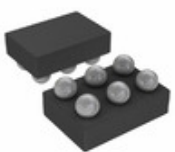
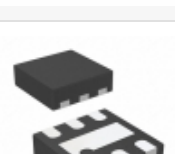
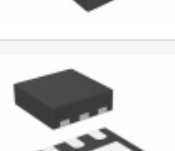
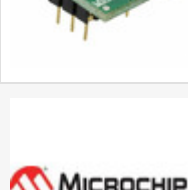
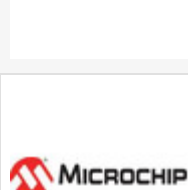
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	MIC94355-GYMT-T5	Manufacturer	Micrel / Microchip Technology
Description	IC REG LINEAR 1.8V 500MA 6TDFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	216640 pcs	Data sheet	MIC94325,45,55 Datasheet
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.2V @ 500mA
Voltage - Output (Min/Fixed)	1.8V	Voltage - Output (Max)	-
Voltage - Input (Max)	3.6V	Supplier Device Package	6-TDFN (1.6x1.6)
Series	Ripple Blocker™	Protection Features	Over Current, Over Temperature
Packaging	Cut Tape (CT)	Package / Case	6-UFDNF Exposed Pad
PSRR	85dB ~ 50dB (100Hz ~ 5MHz)	Output Type	Fixed
Output Configuration	Positive	Other Names	1611-MIC94355-GYMT-T5CT
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 1.8V 500mA 6-TDFN (1.6x1.6)
Current - Quiescent (Iq)	250µA	Current - Output	500mA
Control Features	Enable		
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	Part#: MIC94355-FYCS-TR Description: IC REG LINEAR 1.5V 500MA 6WLCSP	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MIC94355-4YCS-TR Description: IC REG LINEAR 1.2V 500MA 6WLCSP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC94355-MYCS-TR Description: IC REG LINEAR 2.8V 500MA 6WLCSP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC94355-OYMT-T5 Description: IC REG LINEAR 500MA 6TDFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC94355-OYMT-TR Description: IC REG LINEAR 500MA 6TDFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC94355-MYMT-EV Description: EVAL BRD 2.8V 500MA LDO MIC94355	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC94355-SYMT-T5 Description: IC REG LINEAR 3.3V 500MA 6TDFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC94355-GYMT-TR Description: IC REG LINEAR 1.8V 500MA 6TDFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC94355-4YMT-T5 Description: IC REG LINEAR 1.2V 500MA 6TDFN	Manufacturers: Micrel / Microchip Technology	RFQ
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Related keywords for MIC94355-GYMT-T5			
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