



Micrel / Microchip Technology

MIC49500WU TR

Part Number:	MIC49500WU TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR POS ADJ 5A TO263-7
Datasheets:	 MIC49500WU TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

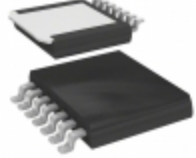
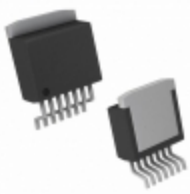
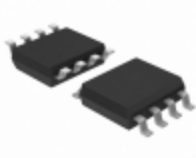
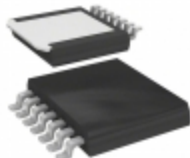
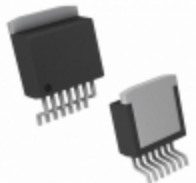
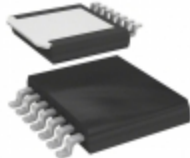
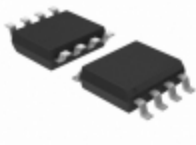
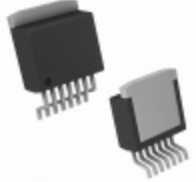
Specifications of MIC49500WU TR

PART NUMBER	MIC49500WU TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR POS ADJ 5A TO263-7
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MIC49500WU TR.pdf
VOLTAGE DROPOUT (MAX)	0.5V @ 5A
VOLTAGE - OUTPUT (MIN/FIXED)	0.7V
VOLTAGE - OUTPUT (MAX)	6V
VOLTAGE - INPUT (MAX)	6V
SUPPLIER DEVICE PACKAGE	TO-263-7
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-263-8, D²Pak (7 Leads + Tab), TO-263CA
PSRR	-
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	MIC49500WU TR-ND MIC49500WUTR
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Adjustable 1 Output 0.7 V ~ 6 V 5A TO-263-7
CURRENT - SUPPLY (MAX)	130mA
CURRENT - QUIESCENT (IQ)	90mA
CURRENT - OUTPUT	5A
CONTROL FEATURES	Enable
BASE PART NUMBER	MIC49500

Related Tags

Micrel / Microchip Technology MIC49500WU TR	MIC49500WU TR Distributor	MIC49500WU TR Supplier
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Micrel / Microchip Technology MIC49500WU TR	Microchip Technology MIC49500WU TR	Roving Networks / Microchip Technology MIC49500WU TR

Related Products

 MIC49500WR-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR POS ADJ 5A SPAK-7 In stock: Out stock RFQ	 MIC4950YFL-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 5A SYNC 10VDFN In stock: Out stock RFQ
 MIC4950YFL-T5 Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 5A SYNC 10VDFN In stock: Out stock RFQ	 MIC49500-1.2WU TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.2V 5A TO263-7 In stock: Out stock RFQ
 MIC4950YFM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 5A SYNC 8SOIC In stock: Out stock RFQ	 MIC49500WR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR POS ADJ 5A SPAK-7 In stock: 66 pcs RFQ
 MIC49500-1.2WU Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.2V 5A TO263-7 In stock: Out stock RFQ	 MIC49500-1.2WR-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.2V 5A SPAK-7 In stock: Out stock RFQ
 MIC5011BM-TR Manufacturers: Micrel / Microchip Technology Description: IC DRIVER MOSF HI/LOW SIDE 8SOIC In stock: Out stock RFQ	 MIC4950YFM-T5 Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 5A SYNC 8SOIC In stock: Out stock RFQ
 MIC49500WU Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR POS ADJ 5A TO263-7 In stock: Out stock RFQ	 MIC5011BM Manufacturers: Micrel / Microchip Technology Description: IC DRIVER MIN PARTS HI/LO 8SOIC In stock: Out stock RFQ