

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MIC49500WU

Part Number:	MIC49500WU
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR POS ADJ 5A TO263-7
Datasheets:	 MIC49500WU.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	9640 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

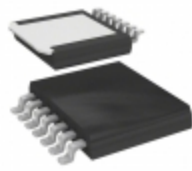
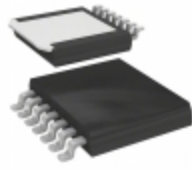
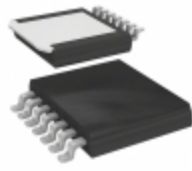
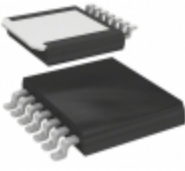
Specifications of MIC49500WU

PART NUMBER	MIC49500WU
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR POS ADJ 5A TO263-7
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	9640 pcs
DATA SHEET	 MIC49500WU.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	Tube
PACKAGE / CASE	TO-263-8, D ² Pak (7 Leads + Tab), TO-263CA
PSRR	-
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	576-2350 MIC49500WU-ND
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	MIC49500WU Distributor	MIC49500WU Supplier
MIC49500WU Price	MIC49500WU Pictures	MIC49500WU Image
MIC49500WU PDF Datasheet	MIC49500WU Download Datasheet	MIC49500WU Datasheet
MIC49500WU Stock	Buy MIC49500WU	Buy Micrel / Microchip Technology MIC49500WU
Micrel / Microchip Technology MIC49500WU	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MIC49500WU	Microchip Technology MIC49500WU	Roving Networks / Microchip Technology MIC49500WU

Related Products

 MIC49500WR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR POS ADJ 5A SPAK-7 In stock: 10839 pcs RFQ	 MIC49500-1.2WU TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.2V 5A TO263-7 In stock: 12550 pcs RFQ
 MIC49500-1.2WR-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.2V 5A SPAK-7 In stock: 14919 pcs RFQ	 MIC4950YFL-T5 Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 5A SYNC 10VDFN In stock: 48279 pcs RFQ
 MIC49500-1.2WU Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.2V 5A TO263-7 In stock: 9540 pcs RFQ	 MIC4950YFL-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 5A SYNC 10VDFN In stock: 94698 pcs RFQ
 MIC49500WR-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR POS ADJ 5A SPAK-7 In stock: 15385 pcs RFQ	 MIC4950YFM-T5 Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 5A SYNC 8SOIC In stock: 51297 pcs RFQ
 MIC5011BM Manufacturers: Micrel / Microchip Technology Description: IC DRIVER MIN PARTS HI/LO 8SOIC In stock: 31045 pcs RFQ	 MIC49500-1.2WR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.2V 5A SPAK-7 In stock: 10526 pcs RFQ
 MIC4950YFM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 5A SYNC 8SOIC In stock: 98394 pcs RFQ	 MIC49500WU TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR POS ADJ 5A TO263-7 In stock: 14307 pcs RFQ