



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MIC49500WR

Part Number:	MIC49500WR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR POS ADJ 5A SPAK-7
Datasheets:	 MIC49500WR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	10839 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

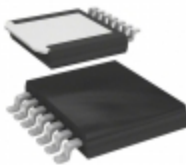
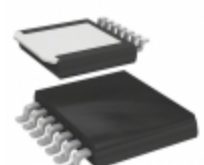
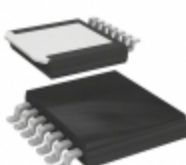
Specifications of MIC49500WR

PART NUMBER	MIC49500WR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR POS ADJ 5A SPAK-7
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	10839 pcs
DATA SHEET	 MIC49500WR.pdf
VOLTAGE DROPOUT (MAX)	0.5V @ 5A
VOLTAGE - OUTPUT (MIN/FIXED)	0.7V
VOLTAGE - OUTPUT (MAX)	6V
VOLTAGE - INPUT (MAX)	6V
SUPPLIER DEVICE PACKAGE	S-PAK-7
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tube
PACKAGE / CASE	SPak-7 (7 leads + Tab)
PSRR	-
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
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 S-PAK-7
CURRENT - SUPPLY (MAX)	130mA
CURRENT - QUIESCENT (IQ)	90mA
CURRENT - OUTPUT	5A
CONTROL FEATURES	Enable
BASE PART NUMBER	MIC49500

Related Tags

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Related Products

 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 Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.2V 5A SPAK-7 In stock: 10526 pcs RFQ
 MIC49500WU TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR POS ADJ 5A TO263-7 In stock: 14307 pcs RFQ	 MIC49500WU Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR POS ADJ 5A TO263-7 In stock: 9640 pcs RFQ
 MIC4950YFL-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 5A SYNC 10VDFN In stock: 94698 pcs RFQ	 MIC4950YFM-T5 Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 5A SYNC 8SOIC In stock: 51297 pcs RFQ
 MIC49500WR-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR POS ADJ 5A SPAK-7 In stock: 15385 pcs RFQ	 MIC49500-1.2WR-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.2V 5A SPAK-7 In stock: 14919 pcs RFQ
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