



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MIC49500-0.9WR

Part Number:	MIC49500-0.9WR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 0.9V 5A SPAK-7
Datasheets:	 MIC49500-0.9WR.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

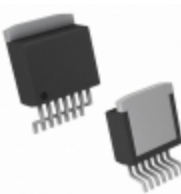
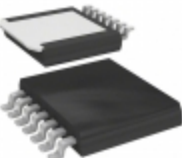
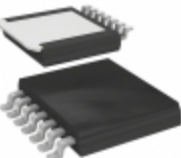
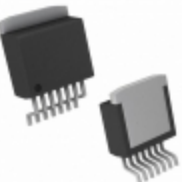
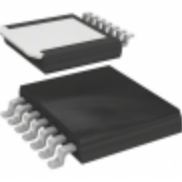
Specifications of MIC49500-0.9WR

PART NUMBER	MIC49500-0.9WR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 0.9V 5A SPAK-7
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MIC49500-0.9WR.pdf
VOLTAGE DROPOUT (MAX)	0.5V @ 5A
VOLTAGE - OUTPUT (MIN/FIXED)	0.9V
VOLTAGE - OUTPUT (MAX)	-
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	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	576-1814-5 MIC49500-0.9WR-ND MIC4950009WR
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	7 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 0.9V 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

 MIC4930YFL-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 3A SYNC 10VDFN In stock: Out stock RFQ	 MIC49500-0.9WU TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 0.9V 5A TO263-7 In stock: Out stock RFQ
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 MIC49300BU TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR POS ADJ 3A TO263-5 In stock: Out stock RFQ	 MIC49300WR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR POS ADJ 3A SPAK-5 In stock: 773 pcs RFQ
 MIC49500-1.2WR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.2V 5A SPAK-7 In stock: 107 pcs RFQ	 MIC49500-1.2WR-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.2V 5A SPAK-7 In stock: Out stock RFQ
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