





Micrel / Microchip Technology


MIC49300-1.8BR

Part Number:	MIC49300-1.8BR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description:	IC REG LINEAR 1.8V 3A SPAK-5
Datasheets:	 MIC49300-1.8BR.pdf
RoHS Status:	 Contains lead / RoHS non-compliant
Stock Condition:	21762 pcs stock
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 MIC49300-1.8BR

PART NUMBER	MIC49300-1.8BR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 1.8V 3A SPAK-5
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	21762 pcs
DATA SHEET	 MIC49300-1.8BR.pdf
VOLTAGE DROPOUT (MAX)	0.4V @ 3A
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	6.5V
SUPPLIER DEVICE PACKAGE	S-PAK-5
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tube
PACKAGE / CASE	SPak-5 (5 leads + Tab)
PSRR	-
OUTPUT TYPE	Fixed
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	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 1.8V 3A S-PAK-5
CURRENT - OUTPUT	3A
CONTROL FEATURES	Enable
BASE PART NUMBER	MIC49300

Related Tags

Micrel / Microchip Technology MIC49300-1.8BR	MIC49300-1.8BR Distributor	MIC49300-1.8BR Supplier
MIC49300-1.8BR Price	MIC49300-1.8BR Pictures	MIC49300-1.8BR Image
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Related Products

 <p>MIC49300-1.2WR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.2V 3A SPAK-5 In stock: 22428 pcs</p> <p>RFQ</p>	 <p>MIC49300BU Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR POS ADJ 3A TO263-5 In stock: 24129 pcs</p> <p>RFQ</p>
 <p>MIC49300-1.8WR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 3A SPAK-5 In stock: 23883 pcs</p> <p>RFQ</p>	 <p>MIC49300BR TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR POS ADJ 3A SPAK-5 In stock: 27642 pcs</p> <p>RFQ</p>
 <p>MIC49300-1.8BR TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 3A SPAK-5 In stock: 23534 pcs</p> <p>RFQ</p>	 <p>MIC49300-1.5WR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.5V 3A SPAK-5 In stock: 28209 pcs</p> <p>RFQ</p>
 <p>MIC49300-1.5BR TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.5V 3A SPAK-5 In stock: 26745 pcs</p> <p>RFQ</p>	 <p>MIC49300-1.8WR-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 3A SPAK-5 In stock: 33263 pcs</p> <p>RFQ</p>
 <p>MIC49300-1.2WR-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.2V 3A SPAK-5 In stock: 20115 pcs</p> <p>RFQ</p>	 <p>MIC49300BR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR POS ADJ 3A SPAK-5 In stock: 16248 pcs</p> <p>RFQ</p>
 <p>MIC49300-1.5WR-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.5V 3A SPAK-5 In stock: 33813 pcs</p> <p>RFQ</p>	 <p>MIC49300-1.5BR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.5V 3A SPAK-5 In stock: 20159 pcs</p> <p>RFQ</p>