



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MIC37151-1.8BR

Part Number:	MIC37151-1.8BR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 1.8V 1.5A SPAK-5
Datasheets:	 MIC37151-1.8BR.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	31210 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MIC37151-1.8BR

PART NUMBER	MIC37151-1.8BR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 1.8V 1.5A SPAK-5
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	31210 pcs
DATA SHEET	 MIC37151-1.8BR.pdf
VOLTAGE DROPOUT (MAX)	0.5V @ 1.5A
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	6V
SUPPLIER DEVICE PACKAGE	S-PAK-5
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity
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 1.5A S-PAK-5
CURRENT - OUTPUT	1.5A
CONTROL FEATURES	Enable
BASE PART NUMBER	MIC37151-1.8

Related Tags

Micrel / Microchip Technology MIC37151-1.8BR	MIC37151-1.8BR Distributor	MIC37151-1.8BR Supplier
MIC37151-1.8BR Price	MIC37151-1.8BR Pictures	MIC37151-1.8BR Image
MIC37151-1.8BR PDF Datasheet	MIC37151-1.8BR Download Datasheet	MIC37151-1.8BR Datasheet
MIC37151-1.8BR Stock	Buy MIC37151-1.8BR	Buy Micrel / Microchip Technology MIC37151-1.8BR
Micrel / Microchip Technology MIC37151-1.8BR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MIC37151-1.8BR	Microchip Technology MIC37151-1.8BR	Roving Networks / Microchip Technology MIC37151-1.8BR

Related Products

 MIC37151-1.65WR-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.65V 1.5A SPAK-5 In stock: 60625 pcs RFQ	 MIC37151-1.65WR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.65V 1.5A SPAK-5 In stock: 68248 pcs RFQ
 MIC37151-1.5WR-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.5V 1.5A SPAK-5 In stock: 72612 pcs RFQ	 MIC37151-2.5BR TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 1.5A SPAK-5 In stock: 40739 pcs RFQ
 MIC37151-1.8WR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 1.5A SPAK-5 In stock: 106239 pcs RFQ	 MIC37151-1.5WR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.5V 1.5A SPAK-5 In stock: 60554 pcs RFQ
 MIC37151-1.65BR TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.65V 1.5A SPAK-5 In stock: 39699 pcs RFQ	 MIC37151-2.5BR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 1.5A SPAK-5 In stock: 31844 pcs RFQ
 MIC37151-1.65BR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.65V 1.5A SPAK-5 In stock: 29527 pcs RFQ	 MIC37151-1.8BR TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 1.5A SPAK-5 In stock: 43146 pcs RFQ
 MIC37151-1.8WR-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 1.5A SPAK-5 In stock: 68127 pcs RFQ	 MIC37151-2.5WR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 1.5A SPAK-5 In stock: 57726 pcs RFQ