

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MIC5365-1.8YC5-TR

Part Number:	MIC5365-1.8YC5-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 1.8V 150MA SC70-5
Datasheets:	 MIC5365-1.8YC5-TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	1139892 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MIC5365-1.8YC5-TR

PART NUMBER	MIC5365-1.8YC5-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 1.8V 150MA SC70-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	1139892 pcs
DATA SHEET	 MIC5365-1.8YC5-TR.pdf
VOLTAGE DROPOUT (MAX)	0.38V @ 150mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	SC-70-5
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	5-TSSOP, SC-70-5, SOT-353
PSRR	80dB ~ 65dB (1kHz ~ 10kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	576-3181-2 MIC5365-1.8YC5 TR MIC536518YC5TR
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 1.8V 150mA SC-70-5
CURRENT - QUIESCENT (IQ)	39µA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable
BASE PART NUMBER	MIC5365

Related Tags

Micrel / Microchip Technology MIC5365-1.8YC5-TR	MIC5365-1.8YC5-TR Distributor	MIC5365-1.8YC5-TR Supplier
MIC5365-1.8YC5-TR Price	MIC5365-1.8YC5-TR Pictures	MIC5365-1.8YC5-TR Image
MIC5365-1.8YC5-TR PDF Datasheet	MIC5365-1.8YC5-TR Download Datasheet	MIC5365-1.8YC5-TR Datasheet
MIC5365-1.8YC5-TR Stock	Buy MIC5365-1.8YC5-TR	Buy Micrel / Microchip Technology MIC5365-1.8YC5-TR
Micrel / Microchip Technology MIC5365-1.8YC5-TR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MIC5365-1.8YC5-TR	Microchip Technology MIC5365-1.8YC5-TR	Roving Networks / Microchip Technology MIC5365-1.8YC5-TR

Related Products

 MIC5365-1.8YD5-T5 Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 1.8V 150MA TSOT23-5 In stock: 375707 pcs RFQ	 MIC5365-1.5YMT-TZ Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.5V 150MA 4TMLF In stock: 718108 pcs RFQ
 MIC5365-1.3YMT TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.3V 150MA 4TMLF In stock: 98501 pcs RFQ	 MIC5365-1.5YC5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.5V 150MA SC70-5 In stock: 1083700 pcs RFQ
 MIC5365-1.8YD5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 1.8V 150MA TSOT23-5 In stock: 792905 pcs RFQ	 MIC5365-1.8YMT-TZ Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 150MA 4TMLF In stock: 775342 pcs RFQ
 MIC5365-1.5YC5-TR Manufacturers: Microchip Technology Description: IC REG LDO 1.5V 0.15A SC70-5 In stock: 5494 pcs RFQ	 MIC5365-1.5YMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.5V 150MA 4TMLF In stock: 265274 pcs RFQ
 MIC5365-2.0YC5-TR Manufacturers: Microchip Technology Description: IC REG LDO 2V 0.15A SC70-5 In stock: 3564 pcs RFQ	 MIC5365-1.3YC5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LDO 1.3V 0.15A SC70-5 In stock: 895125 pcs RFQ
 MIC5365-1.8YD5-TR Manufacturers: Microchip Technology Description: IC REG LDO 1.8V 0.15A TSOT23-5 In stock: 689664 pcs RFQ	 MIC5365-1.8YMT TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 150MA 4TMLF In stock: 97396 pcs RFQ