



Micrel / Microchip Technology

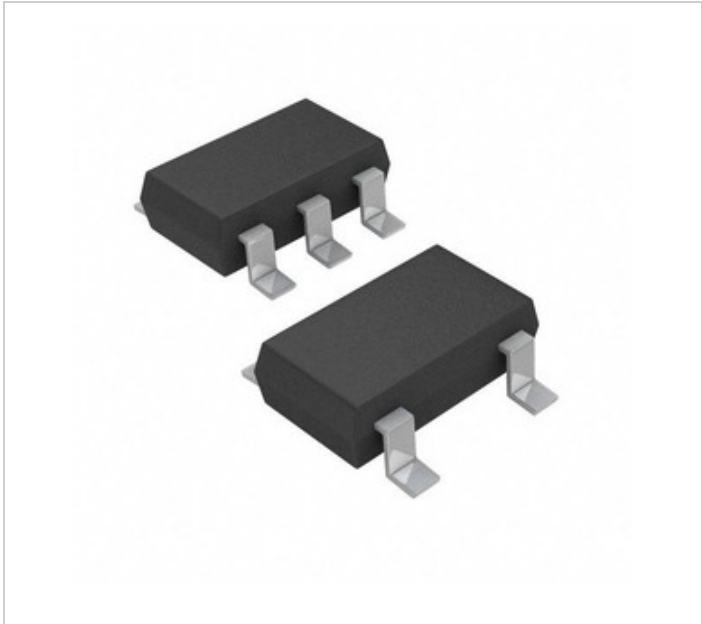


Image may be representation. See specifications for product details.

MIC5365-1.8YD5-T5

Part Number:	MIC5365-1.8YD5-T5
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LIN 1.8V 150MA TSOT23-5
Datasheets:	 MIC5365-1.8YD5-T5.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MIC5365-1.8YD5-T5

PART NUMBER	MIC5365-1.8YD5-T5
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LIN 1.8V 150MA TSOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MIC5365-1.8YD5-T5.pdf
VOLTAGE DROPOUT (MAX)	0.38V @ 150mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	TSOT-23-5
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	SOT-23-5 Thin, TSOT-23-5
PSRR	80dB ~ 65dB (1kHz ~ 10kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	576-4044-1
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	18 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 1.8V 150mA TSOT-23-5
CURRENT - QUIESCENT (IQ)	39µA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable
BASE PART NUMBER	MIC5365

Related Tags

Micrel / Microchip Technology MIC5365-1.8YD5-T5	MIC5365-1.8YD5-T5 Distributor	MIC5365-1.8YD5-T5 Supplier
MIC5365-1.8YD5-T5 Price	MIC5365-1.8YD5-T5 Pictures	MIC5365-1.8YD5-T5 Image
MIC5365-1.8YD5-T5 PDF Datasheet	MIC5365-1.8YD5-T5 Download Datasheet	MIC5365-1.8YD5-T5 Datasheet
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Micrel / Microchip Technology MIC5365-1.8YD5-T5	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MIC5365-1.8YD5-T5	Microchip Technology MIC5365-1.8YD5-T5	Roving Networks / Microchip Technology MIC5365-1.8YD5-T5

Related Products

 MIC5365-1.8YMT-TZ Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 150MA 4TMLF In stock: Out stock RFQ	 MIC5365-1.5YMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.5V 150MA 4TMLF In stock: Out stock RFQ
 MIC5365-1.5YMT-TZ Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.5V 150MA 4TMLF In stock: Out stock RFQ	 MIC5365-1.8YC5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 150MA SC70-5 In stock: Out stock RFQ
 MIC5365-1.8YD5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 1.8V 150MA TSOT23-5 In stock: Out stock RFQ	 MIC5365-1.8YD5-TR Manufacturers: Microchip Technology Description: IC REG LDO 1.8V 0.15A TSOT23-5 In stock: Out stock RFQ
 MIC5365-2.0YC5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2V 150MA SC70-5 In stock: Out stock RFQ	 MIC5365-2.0YC5-TR Manufacturers: Microchip Technology Description: IC REG LDO 2V 0.15A SC70-5 In stock: Out stock RFQ
 MIC5365-1.5YC5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.5V 150MA SC70-5 In stock: Out stock RFQ	 MIC5365-1.5YC5-TR Manufacturers: Microchip Technology Description: IC REG LDO 1.5V 0.15A SC70-5 In stock: Out stock RFQ
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