



Micrel / Microchip Technology

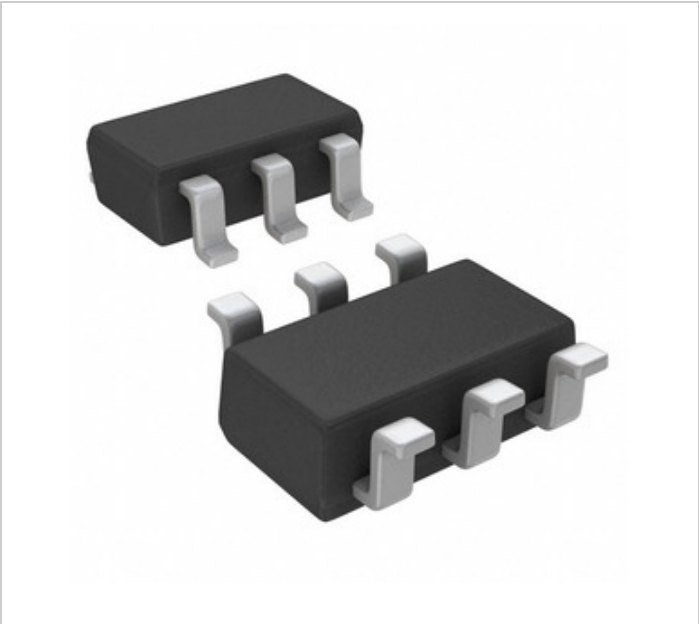


Image may be representation. See specifications for product details.

MIC5308YD6-TR

Part Number:	MIC5308YD6-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LIN POS ADJ 150MA TSOT23
Datasheets:	 MIC5308YD6-TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MIC5308YD6-TR

PART NUMBER	MIC5308YD6-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LIN POS ADJ 150MA TSOT23
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MIC5308YD6-TR.pdf
VOLTAGE DROPOUT (MAX)	0.15V @ 150mA
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	2V
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	TSOT-23-6
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SOT-23-6 Thin, TSOT-23-6
PSRR	90dB ~ 70dB (1kHz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	576-3023-2 MIC5308YD6 TR MIC5308YD6TR
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	5 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Adjustable 1 Output 0.8 V ~ 2 V 150mA TSOT-23-6
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable
BASE PART NUMBER	MIC5308

Related Tags

Micrel / Microchip Technology MIC5308YD6-TR	MIC5308YD6-TR Distributor	MIC5308YD6-TR Supplier
MIC5308YD6-TR Price	MIC5308YD6-TR Pictures	MIC5308YD6-TR Image
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Related Products

 MIC5308-1.5YMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.5V 150MA 6TMLF In stock: Out stock RFQ	 MIC5309-1.2YD6-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 1.2V 300MA TSOT23-6 In stock: Out stock RFQ
 MIC5309-1.5YMT-TR Manufacturers: Microchip Technology Description: IC REG LDO 1.5V 0.3A 6TMLF In stock: Out stock RFQ	 MIC5308-1.8YMT-TR Manufacturers: Microchip Technology Description: IC REG LDO 1.8V 0.15A 6TMLF In stock: Out stock RFQ
 MIC5308-1.5YD6-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 1.5V 150MA TSOT23-6 In stock: Out stock RFQ	 MIC5309-1.5YD6-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 1.5V 300MA TSOT23-6 In stock: Out stock RFQ
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 MIC5309-1.2YMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.2V 300MA 6TMLF In stock: Out stock RFQ	 MIC5309-1.2YD6-TR Manufacturers: Microchip Technology Description: IC REG LDO 1.2V 0.3A TSOT23-6 In stock: Out stock RFQ