



Micrel / Microchip Technology



MIC5321-MGYD6-TR

Part Number:	MIC5321-MGYD6-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 1.8V/2.8V TSOT23-6
Datasheets:	 MIC5321-MGYD6-TR.pdf
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	158391 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 MIC5321-MGYD6-TR

PART NUMBER	MIC5321-MGYD6-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 1.8V/2.8V TSOT23-6
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	158391 pcs
DATA SHEET	 MIC5321-MGYD6-TR.pdf
VOLTAGE DROPOUT (MAX)	0.1V @ 150mA, 0.1V @ 150mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V, 2.8V
VOLTAGE - OUTPUT (MAX)	-
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	75dB ~ 45dB (1kHz ~ 20kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	MIC5321-MGYD6 TR MIC5321-MGYD6 TR-ND MIC5321-MGYD6TR MIC5321-MGYD6TR-ND
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	2
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 2 Output 2.8V, 1.8V 150mA, 150mA TSOT-23-6
CURRENT - QUIESCENT (IQ)	190µA
CURRENT - OUTPUT	150mA, 150mA
CONTROL FEATURES	Enable
BASE PART NUMBER	MIC5321

Related Tags

Micrel / Microchip Technology MIC5321-MGYD6-TR	MIC5321-MGYD6-TR Distributor	MIC5321-MGYD6-TR Supplier
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Related Products

 MIC5321-MGYML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V/2.8V 6MLF In stock: 143164 pcs RFQ	 MIC5321-LLYD6-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.7V/2.7V TSOT23-6 In stock: 179468 pcs RFQ
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