

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MIC5320-SGYD6-TR

Part Number:	MIC5320-SGYD6-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 1.8V/3.3V TSOT23-6
Datasheets:	 MIC5320-SGYD6-TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	146016 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

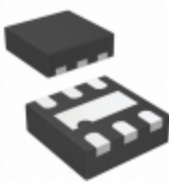
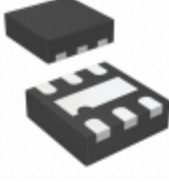
Specifications of MIC5320-SGYD6-TR

PART NUMBER	MIC5320-SGYD6-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 1.8V/3.3V TSOT23-6
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	146016 pcs
DATA SHEET	 MIC5320-SGYD6-TR.pdf
VOLTAGE DROPOUT (MAX)	0.1V @ 150mA, 0.1V @ 150mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V, 3.3V
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	65dB ~ 45dB (1kHz ~ 20kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	576-1658-2 MIC5320-SGYD6 TR MIC5320-SGYD6TR
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 3.3V, 1.8V 150mA, 150mA TSOT-23-6
CURRENT - SUPPLY (MAX)	190µA
CURRENT - QUIESCENT (IQ)	120µA
CURRENT - OUTPUT	150mA, 150mA
CONTROL FEATURES	Enable
BASE PART NUMBER	MIC5320

Related Tags

Micrel / Microchip Technology MIC5320-SGYD6-TR	MIC5320-SGYD6-TR Distributor	MIC5320-SGYD6-TR Supplier
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Micrel / Microchip Technology MIC5320-SGYD6-TR	Microchip Technology MIC5320-SGYD6-TR	Roving Networks / Microchip Technology MIC5320-SGYD6-TR

Related Products

 MIC5320-SFYMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.5V/3.3V 6TMLF In stock: 121652 pcs RFQ	 MIC5320-SJYD6-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V/3.3V TSOT23-6 In stock: 164613 pcs RFQ
 MIC5320-PNYMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.85V/3V 6TMLF In stock: 137734 pcs RFQ	 MIC5320-SJYMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V/3.3V 6TMLF In stock: 145184 pcs RFQ
 MIC5320-SJYML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V/3.3V 6MLF In stock: 159267 pcs RFQ	 MIC5320-PPYD6-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V/3V TSOT23-6 In stock: 170064 pcs RFQ
 MIC5320-PPYML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V/3V 6MLF In stock: 152420 pcs RFQ	 MIC5320-SJYD6-TR Manufacturers: Microchip Technology Description: IC REG LDO 3.3V/2.5V TSOT23-6 In stock: 128634 pcs RFQ
 MIC5320-SFYD6 TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.5V/3.3V TSOT23-6 In stock: 53303 pcs RFQ	 MIC5320-PPYMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V/3V 6TMLF In stock: 126315 pcs RFQ
 MIC5320-SGYML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V/3.3V 6MLF In stock: 123865 pcs RFQ	 MIC5320-SGYMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V/3.3V 6TMLF In stock: 139580 pcs RFQ