

MICROCHIP

Micrel / Microchip Technology



MIC5321-SJYD6-TR

Part Number:	MIC5321-SJYD6-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 2.5V/3.3V TSOT23-6
Datasheets:	 MIC5321-SJYD6-TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	153847 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-SJYD6-TR

PART NUMBER	MIC5321-SJYD6-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 2.5V/3.3V TSOT23-6
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	153847 pcs
DATA SHEET	 MIC5321-SJYD6-TR.pdf
VOLTAGE DROPOUT (MAX)	0.1V @ 150mA, 0.1V @ 150mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V, 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	75dB ~ 45dB (1kHz ~ 20kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	MIC5321-SJYD6 TR MIC5321-SJYD6 TR-ND MIC5321-SJYD6TR MIC5321-SJYD6TR-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 3.3V, 2.5V 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-SJYD6-TR	MIC5321-SJYD6-TR Distributor	MIC5321-SJYD6-TR Supplier
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Related Products

MICROCHIP MIC5321-PPYD6-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V/3V TSOT23-6 In stock: 175310 pcs RFQ	 MIC5321-PPYMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V/3V 6TMLF In stock: 123312 pcs RFQ
 MIC5321-SKYMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.6V/3.3V 6TMLF In stock: 161596 pcs RFQ	 MIC5321-SJYML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V/3.3V 6MLF In stock: 164824 pcs RFQ
 MIC5321-PPYML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V/3V 6MLF In stock: 244338 pcs RFQ	 MIC5321-PPYML-TR Manufacturers: Microchip Technology Description: IC REG LDO 3V 0.15A 6MLF In stock: 4004 pcs RFQ
 MIC5321-SFYMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.5V/3.3V 6TMLF In stock: 127245 pcs RFQ	 MIC5321-SMYMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.8V/3.3V 6TMLF In stock: 163281 pcs RFQ
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 MIC5321-SGYMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V/3.3V 6TMLF In stock: 125704 pcs RFQ	MICROCHIP MIC5321-SLYD6-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.7V/3.3V TSOT23-6 In stock: 175372 pcs RFQ