

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MIC5320-PPYD6-TR

Part Number:	MIC5320-PPYD6-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 3V/3V TSOT23-6
Datasheets:	 MIC5320-PPYD6-TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

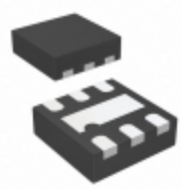
Specifications of MIC5320-PPYD6-TR

PART NUMBER	MIC5320-PPYD6-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 3V/3V TSOT23-6
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MIC5320-PPYD6-TR.pdf
VOLTAGE DROPOUT (MAX)	0.1V @ 150mA, 0.1V @ 150mA
VOLTAGE - OUTPUT (MIN/FIXED)	3V, 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	MIC5320-PPYD6 TR MIC5320-PPYD6 TR-ND MIC5320-PPYD6TR MIC5320-PPYD6TR-ND
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 2 Output 3V 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

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Related Products

 MIC5320-PKYML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.6V/3V 6MLF In stock: Out stock RFQ	 MIC5320-SFYD6 TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.5V/3.3V TSOT23-6 In stock: Out stock RFQ
 MIC5320-SGYML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V/3.3V 6MLF In stock: Out stock RFQ	 MIC5320-PKYMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.6V/3V 6TMLF In stock: Out stock RFQ
 MIC5320-PJYMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V/3V 6TMLF In stock: Out stock RFQ	 MIC5320-SFYMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.5V/3.3V 6TMLF In stock: Out stock RFQ
 MIC5320-PNYMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.85V/3V 6TMLF In stock: Out stock RFQ	 MIC5320-PPYMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V/3V 6TMLF In stock: Out stock RFQ
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