

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MIC5201-5.0BS TR

Part Number:	MIC5201-5.0BS TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 5V 200MA SOT223
Datasheets:	 MIC5201-5.0BS TR.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

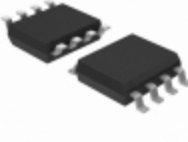
Specifications of MIC5201-5.0BS TR

PART NUMBER	MIC5201-5.0BS TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 5V 200MA SOT223
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 MIC5201-5.0BS TR.pdf
VOLTAGE DROPOUT (MAX)	0.4V @ 200mA
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	26V
SUPPLIER DEVICE PACKAGE	SOT-223
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-261-4, TO-261AA
PSRR	-
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	MIC5201-5.0BS TR-ND MIC5201-5.0BSTR
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 5V 200mA SOT-223
CURRENT - SUPPLY (MAX)	2mA
CURRENT - QUIESCENT (IQ)	400µA
CURRENT - OUTPUT	200mA
CONTROL FEATURES	-
BASE PART NUMBER	MIC5201

Related Tags

Micrel / Microchip Technology MIC5201-5.0BS TR	MIC5201-5.0BS TR Distributor	MIC5201-5.0BS TR Supplier
MIC5201-5.0BS TR Price	MIC5201-5.0BS TR Pictures	MIC5201-5.0BS TR Image
MIC5201-5.0BS TR PDF Datasheet	MIC5201-5.0BS TR Download Datasheet	MIC5201-5.0BS TR Datasheet
MIC5201-5.0BS TR Stock	Buy MIC5201-5.0BS TR	Buy Micrel / Microchip Technology MIC5201-5.0BS TR
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Related Products

 MIC5201-5.0YS-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 200MA SOT223 In stock: Out stock RFQ	 MIC5201-4.8YM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 4.8V 200MA 8SOIC In stock: Out stock RFQ
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