



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MIC5200-5.0BS TR

Part Number:	MIC5200-5.0BS TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 5V 100MA SOT223
Datasheets:	 MIC5200-5.0BS TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MIC5200-5.0BS TR

PART NUMBER	MIC5200-5.0BS TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 5V 100MA SOT223
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MIC5200-5.0BS TR.pdf
VOLTAGE DROPOUT (MAX)	0.35V @ 100mA
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	26V
SUPPLIER DEVICE PACKAGE	SOT-223
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-261-4, TO-261AA
PSRR	-
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	MIC5200-5.0BS TR-ND MIC5200-5.0BSTR
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	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 5V 100mA SOT-223
CURRENT - SUPPLY (MAX)	1.5mA
CURRENT - QUIESCENT (IQ)	350µA
CURRENT - OUTPUT	100mA
CONTROL FEATURES	-
BASE PART NUMBER	MIC5200

Related Tags

Micrel / Microchip Technology MIC5200-5.0BS TR	MIC5200-5.0BS TR Distributor	MIC5200-5.0BS TR Supplier
MIC5200-5.0BS TR Price	MIC5200-5.0BS TR Pictures	MIC5200-5.0BS TR Image
MIC5200-5.0BS TR PDF Datasheet	MIC5200-5.0BS TR Download Datasheet	MIC5200-5.0BS TR Datasheet
MIC5200-5.0BS TR Stock	Buy MIC5200-5.0BS TR	Buy Micrel / Microchip Technology MIC5200-5.0BS TR
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