

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MIC5239-1.8BS

Part Number:	MIC5239-1.8BS
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 1.8V 500MA SOT223
Datasheets:	 MIC5239-1.8BS.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

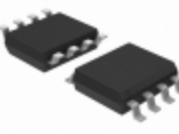
Specifications of MIC5239-1.8BS

PART NUMBER	MIC5239-1.8BS
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 1.8V 500MA SOT223
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 MIC5239-1.8BS.pdf
VOLTAGE DROPOUT (MAX)	0.35V @ 500mA (Typ)
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	30V
SUPPLIER DEVICE PACKAGE	SOT-223
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Over Voltage, Reverse Polarity
PACKAGING	Tube
PACKAGE / CASE	TO-261-4, TO-261AA
PSRR	-
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
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 1.8V 500mA SOT-223
CURRENT - SUPPLY (MAX)	15mA
CURRENT - QUIESCENT (IQ)	45µA
CURRENT - OUTPUT	500mA
CONTROL FEATURES	Enable
BASE PART NUMBER	MIC5239

Related Tags

Micrel / Microchip Technology MIC5239-1.8BS	MIC5239-1.8BS Distributor	MIC5239-1.8BS Supplier
MIC5239-1.8BS Price	MIC5239-1.8BS Pictures	MIC5239-1.8BS Image
MIC5239-1.8BS PDF Datasheet	MIC5239-1.8BS Download Datasheet	MIC5239-1.8BS Datasheet
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Related Products

 MIC5239-1.8YM Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 500MA 8SOIC In stock: 168 pcs RFQ	 MIC5239-1.8BMM Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 500MA 8MSOP In stock: Out stock RFQ
 MIC5239-1.5YS Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.5V 500MA SOT223 In stock: 525 pcs RFQ	 MIC5239-1.8YS Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 500MA SOT223 In stock: 499 pcs RFQ
 MIC5239-1.8YMM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 500MA 8MSOP In stock: Out stock RFQ	 MIC5239-1.5YS-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.5V 500MA SOT223 In stock: Out stock RFQ
 MIC5239-1.8YMM Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 500MA 8MSOP In stock: 89 pcs RFQ	 MIC5239-1.8BM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 500MA 8SOIC In stock: Out stock RFQ
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