




Micrel / Microchip Technology

**MIC5239-1.5YM**

Part Number:	MIC5239-1.5YM
Manufacturer/Brand:	Micrel / Microchip Technology
Product description:	IC REG LINEAR 1.5V 500MA 8SOIC
Datasheets:	<a href="#">PDF MIC5239-1.5YM.pdf</a>
RoHS Status:	 Lead free / RoHS Compliant
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 MIC5239-1.5YM**

PART NUMBER	MIC5239-1.5YM
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 1.5V 500MA 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	<a href="#">PDF MIC5239-1.5YM.pdf</a>
VOLTAGE DROPOUT (MAX)	0.35V @ 500mA (Typ)
VOLTAGE - OUTPUT (MIN/FIXED)	1.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	30V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Over Voltage, Reverse Polarity
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
PSRR	-
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	576-2386 MIC5239-1.5YM-ND MIC523915YM
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 1.5V 500mA 8-SOIC
CURRENT - SUPPLY (MAX)	15mA
CURRENT - QUIESCENT (IQ)	45µA
CURRENT - OUTPUT	500mA
CONTROL FEATURES	Enable
BASE PART NUMBER	MIC5239

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 <p><b>MIC5239-1.5YM-TR</b> Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.5V 500MA 8SOIC In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>MIC5239-1.5BMM</b> Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.5V 500MA 8MSOP In stock: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>MIC5239-1.5YS</b> Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.5V 500MA SOT223 In stock: 525 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>MIC5239-1.5BM</b> Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.5V 500MA 8SOIC In stock: Out stock</p> <p><a href="#">RFQ</a></p>
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