



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MIC37139-2.5YS

Part Number:	MIC37139-2.5YS
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 2.5V 1.5A SOT223
Datasheets:	 MIC37139-2.5YS.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	40455 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MIC37139-2.5YS

PART NUMBER	MIC37139-2.5YS
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 2.5V 1.5A SOT223
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	40455 pcs
DATA SHEET	 MIC37139-2.5YS.pdf
VOLTAGE DROPOUT (MAX)	0.5V @ 1.5A
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	6V
SUPPLIER DEVICE PACKAGE	SOT-223
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity
PACKAGING	Tube
PACKAGE / CASE	TO-261-4, TO-261AA
PSRR	-
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	576-3601-5 MIC37139-2.5YS-ND MIC3713925YS
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 2.5V 1.5A SOT-223
CURRENT - OUTPUT	1.5A
CONTROL FEATURES	-
BASE PART NUMBER	MIC37139

Related Tags

Micrel / Microchip Technology MIC37139-2.5YS	MIC37139-2.5YS Distributor	MIC37139-2.5YS Supplier
MIC37139-2.5YS Price	MIC37139-2.5YS Pictures	MIC37139-2.5YS Image
MIC37139-2.5YS PDF Datasheet	MIC37139-2.5YS Download Datasheet	MIC37139-2.5YS Datasheet
MIC37139-2.5YS Stock	Buy MIC37139-2.5YS	Buy Micrel / Microchip Technology MIC37139-2.5YS
Micrel / Microchip Technology MIC37139-2.5YS	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MIC37139-2.5YS	Microchip Technology MIC37139-2.5YS	Roving Networks / Microchip Technology MIC37139-2.5YS

Related Products

 MIC37150-1.5BR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.5V 1.5A SPAK-3 In stock: 47216 pcs RFQ	 MIC37139-1.8YS TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 1.5A SOT223 In stock: 82358 pcs RFQ
 MIC37139-1.8BS TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 1.5A SOT223 In stock: 74202 pcs RFQ	 MIC37150-1.5WR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.5V 1.5A SPAK-3 In stock: 76468 pcs RFQ
 MIC37139-1.8BS Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 1.5A SOT223 In stock: 59540 pcs RFQ	 MIC37139-2.5YS TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 1.5A SOT223 In stock: 85469 pcs RFQ
 MIC37139-2.5BS TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 1.5A SOT223 In stock: 67326 pcs RFQ	 MIC37150-1.5BR TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.5V 1.5A SPAK-3 In stock: 48486 pcs RFQ
 MIC37150-1.65BR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.65V 1.5A SPAK-3 In stock: 37964 pcs RFQ	 MIC37139-1.8YS Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 1.5A SOT223 In stock: 40211 pcs RFQ
 MIC37150-1.5WR-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.5V 1.5A SPAK-3 In stock: 72292 pcs RFQ	 MIC37139-2.5BS Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 1.5A SOT223 In stock: 54875 pcs RFQ