

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MIC5271YM5-TR

Part Number:	MIC5271YM5-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LIN NEG ADJ 100MA SOT23-5
Datasheets:	 MIC5271YM5-TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	67168 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MIC5271YM5-TR

PART NUMBER	MIC5271YM5-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LIN NEG ADJ 100MA SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	67168 pcs
DATA SHEET	 MIC5271YM5-TR.pdf
VOLTAGE DROPOUT (MAX)	0.9V @ 100mA
VOLTAGE - OUTPUT (MIN/FIXED)	-1.2V
VOLTAGE - OUTPUT (MAX)	-14V
VOLTAGE - INPUT (MAX)	-16V
SUPPLIER DEVICE PACKAGE	SOT-23-5
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SC-74A, SOT-753
PSRR	50dB (120Hz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Negative
OTHER NAMES	576-2839-2 MIC5271YM5 TR MIC5271YM5 TR-ND MIC5271YM5TR MIC5271YM5TR-ND
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Negative Adjustable 1 Output -1.2 V ~ -14 V 100mA SOT-23-5
CURRENT - OUTPUT	100mA
CONTROL FEATURES	Enable
BASE PART NUMBER	MIC5271

Related Tags

Micrel / Microchip Technology MIC5271YM5-TR	MIC5271YM5-TR Distributor	MIC5271YM5-TR Supplier
MIC5271YM5-TR Price	MIC5271YM5-TR Pictures	MIC5271YM5-TR Image
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Related Products

MICROCHIP MIC5280YME Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR POS ADJ 25MA 8SOIC In stock: 63769 pcs RFQ	MICROCHIP MIC5281-3.3YMMME Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 25MA 8MSOP In stock: 72177 pcs RFQ
 MIC5271-3.0YM5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR -3V 100MA SOT23-5 In stock: 74399 pcs RFQ	 MIC5281-3.3YMM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 25MA 8MSOP In stock: 82425 pcs RFQ
 MIC5281-3.3YMMME Manufacturers: Microchip Technology Description: IC REG LDO 3.3V 25MA 8MSOP In stock: 6629 pcs RFQ	 MIC5271-5.0BM5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR -5V 100MA SOT23-5 In stock: 82635 pcs RFQ
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