



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MIC5265-2.9YD5

Part Number:	MIC5265-2.9YD5
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LIN 2.9V 150MA TSOT23-5
Datasheets:	 MIC5265-2.9YD5.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	360886 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MIC5265-2.9YD5

PART NUMBER	MIC5265-2.9YD5
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LIN 2.9V 150MA TSOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	360886 pcs
DATA SHEET	 MIC5265-2.9YD5.pdf
VOLTAGE DROPOUT (MAX)	0.5V @ 150mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.9V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	TSOT-23-5
SERIES	-
PROTECTION FEATURES	Over Temperature, Under Voltage Lockout (UVLO)
PACKAGING	Bulk
PACKAGE / CASE	SOT-23-5 Thin, TSOT-23-5
PSRR	64dB ~ 62dB (1kHz ~ 100Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
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 Positive Fixed 1 Output 2.9V 150mA TSOT-23-5
CURRENT - SUPPLY (MAX)	150µA
CURRENT - QUIESCENT (IQ)	2µA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable
BASE PART NUMBER	MIC5265

Related Tags

Micrel / Microchip Technology MIC5265-2.9YD5	MIC5265-2.9YD5 Distributor	MIC5265-2.9YD5 Supplier
MIC5265-2.9YD5 Price	MIC5265-2.9YD5 Pictures	MIC5265-2.9YD5 Image
MIC5265-2.9YD5 PDF Datasheet	MIC5265-2.9YD5 Download Datasheet	MIC5265-2.9YD5 Datasheet
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Related Products

 MIC5265-3.0YD5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V 150MA TSOT23-5 In stock: 543138 pcs RFQ	 MIC5265-2.9YD5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 2.9V 150MA TSOT23-5 In stock: 430295 pcs RFQ
 MIC5265-2.8YMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.8V 150MA 16MLF In stock: 355085 pcs RFQ	 MIC5265-2.8YD5 Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 2.8V 150MA TSOT23-5 In stock: 156460 pcs RFQ
 MIC5265-3.0YMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V 150MA 6TDFN In stock: 377286 pcs RFQ	 MIC5265-3.0YD5 Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V 150MA TSOT23-5 In stock: 395853 pcs RFQ
 MIC5265-3.0YD5-TR Manufacturers: Microchip Technology Description: IC REG LDO 3V 0.15A TSOT23-5 In stock: 3943 pcs RFQ	 MIC5265-2.8YD5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 2.8V 150MA TSOT23-5 In stock: 391266 pcs RFQ
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 MIC5265-2.85YD5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 2.85V 150MA TSOT23-5 In stock: 344539 pcs RFQ	 MIC5265-2.9YMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.9V 150MA 6TDFN In stock: 405894 pcs RFQ