



Micrel / Microchip Technology

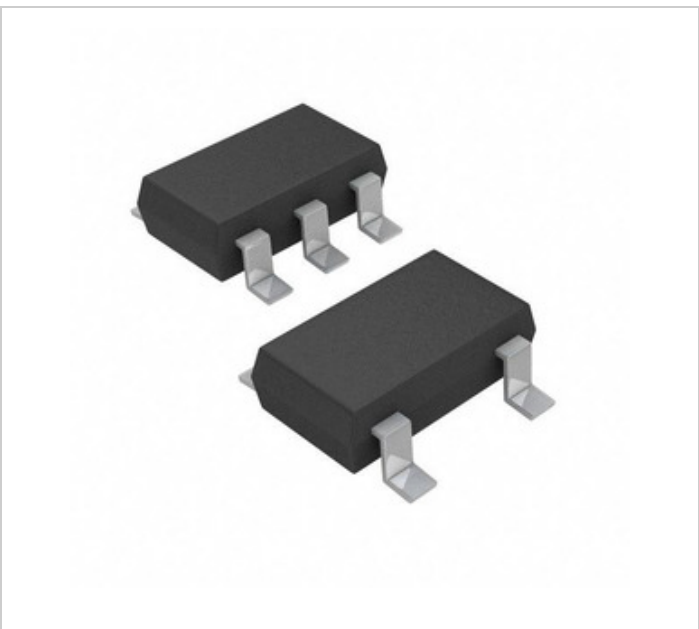


Image may be representation. See specifications for product details.

MIC5259-2.85BD5-TR

Part Number:	MIC5259-2.85BD5-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LIN 2.85V 300MA TSOT23-5
Datasheets:	 MIC5259-2.85BD5-TR.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	144609 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

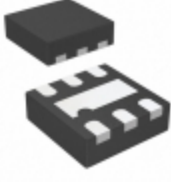
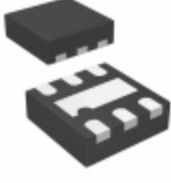
Specifications of MIC5259-2.85BD5-TR

PART NUMBER	MIC5259-2.85BD5-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LIN 2.85V 300MA TSOT23-5
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	144609 pcs
DATA SHEET	 MIC5259-2.85BD5-TR.pdf
VOLTAGE DROPOUT (MAX)	0.55V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.85V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	6V
SUPPLIER DEVICE PACKAGE	TSOT-23-5
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Under Voltage Lockout (UVLO)
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SOT-23-5 Thin, TSOT-23-5
PSRR	65dB ~ 53dB (10Hz ~ 10kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	MIC5259-2.85BD5 TR MIC5259-2.85BD5 TR-ND MIC5259-2.85BD5TR MIC5259-2.85BD5TR-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	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 2.85V 300mA TSOT-23-5
CURRENT - SUPPLY (MAX)	250µA
CURRENT - QUIESCENT (IQ)	150µA
CURRENT - OUTPUT	300mA
CONTROL FEATURES	Enable
BASE PART NUMBER	MIC5259

Related Tags

Micrel / Microchip Technology MIC5259-2.85BD5-TR	MIC5259-2.85BD5-TR Distributor	MIC5259-2.85BD5-TR Supplier
MIC5259-2.85BD5-TR Price	MIC5259-2.85BD5-TR Pictures	MIC5259-2.85BD5-TR Image
MIC5259-2.85BD5-TR PDF Datasheet	MIC5259-2.85BD5-TR Download Datasheet	MIC5259-2.85BD5-TR Datasheet
MIC5259-2.85BD5-TR Stock	Buy MIC5259-2.85BD5-TR	Buy Micrel / Microchip Technology MIC5259-2.85BD5-TR
Micrel / Microchip Technology MIC5259-2.85BD5-TR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MIC5259-2.85BD5-TR	Microchip Technology MIC5259-2.85BD5-TR	Roving Networks / Microchip Technology MIC5259-2.85BD5-TR

Related Products

 MIC5259-2.1YML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.1V 300MA 6MLF In stock: 148025 pcs RFQ	 MIC5259-2.85YML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.85V 300MA 6MLF In stock: 4599 pcs RFQ
 MIC5259-2.85YD5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 2.85V 300MA TSOT23-5 In stock: 267203 pcs RFQ	 MIC5259-2.85YML-TR Manufacturers: Microchip Technology Description: IC REG LDO 2.85V 0.3A 6MLF In stock: 4599 pcs RFQ
 MIC5259-2.85BML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.85V 300MA 6MLF In stock: 128185 pcs RFQ	 MIC5259-2.8BD5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 2.8V 300MA TSOT23-5 In stock: 167160 pcs RFQ
 MIC5259-2.5YML-TR Manufacturers: Microchip Technology Description: IC REG LDO 2.5V 0.3A 6MLF In stock: 4397 pcs RFQ	 MIC5259-2.5BML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 300MA 6MLF In stock: 148297 pcs RFQ
 MIC5259-2.5YD5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 2.5V 300MA TSOT23-5 In stock: 177919 pcs RFQ	 MIC5259-2.85YD5-TR Manufacturers: Microchip Technology Description: IC REG LDO 2.85V 0.3A TSOT23-5 In stock: 2729 pcs RFQ
 MIC5259-2.5YML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 300MA 6MLF In stock: 252219 pcs RFQ	 MIC5259-2.5BD5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 2.5V 300MA TSOT23-5 In stock: 133842 pcs RFQ