

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MIC5259-4.75BML-TR

Part Number:	MIC5259-4.75BML-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 4.75V 300MA 6MLF
Datasheets:	 MIC5259-4.75BML-TR.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	153270 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

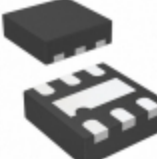
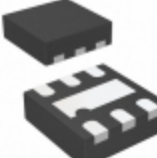
Specifications of MIC5259-4.75BML-TR

PART NUMBER	MIC5259-4.75BML-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 4.75V 300MA 6MLF
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	153270 pcs
DATA SHEET	 MIC5259-4.75BML-TR.pdf
VOLTAGE DROPOUT (MAX)	0.55V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	4.75V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	6V
SUPPLIER DEVICE PACKAGE	6-MLF® (2x2)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Under Voltage Lockout (UVLO)
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-VDFN Exposed Pad, 6-MLF®
PSRR	65dB ~ 53dB (10Hz ~ 10kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	MIC5259-4.75BML TR MIC5259-4.75BML TR-ND MIC5259-4.75BMLTR MIC5259-4.75BMLTR-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 4.75V 300mA 6-MLF® (2x2)
CURRENT - SUPPLY (MAX)	250µA
CURRENT - QUIESCENT (IQ)	150µA
CURRENT - OUTPUT	300mA
CONTROL FEATURES	Enable
BASE PART NUMBER	MIC5259

Related Tags

Micrel / Microchip Technology MIC5259-4.75BML-TR	MIC5259-4.75BML-TR Distributor	MIC5259-4.75BML-TR Supplier
MIC5259-4.75BML-TR Price	MIC5259-4.75BML-TR Pictures	MIC5259-4.75BML-TR Image
MIC5259-4.75BML-TR PDF Datasheet	MIC5259-4.75BML-TR Download Datasheet	MIC5259-4.75BML-TR Datasheet
MIC5259-4.75BML-TR Stock	Buy MIC5259-4.75BML-TR	Buy Micrel / Microchip Technology MIC5259-4.75BML-TR
Micrel / Microchip Technology MIC5259-4.75BML-TR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MIC5259-4.75BML-TR	Microchip Technology MIC5259-4.75BML-TR	Roving Networks / Microchip Technology MIC5259-4.75BML-TR

Related Products

 MIC5259-4.75YD5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 4.75V 300MA TSOT23-5 In stock: 254227 pcs RFQ	 MIC5259-4.75YML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 4.75V 300MA 6MLF In stock: 151289 pcs RFQ
 MIC5259-3.3YD5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 3.3V 300MA TSOT23-5 In stock: 209557 pcs RFQ	 MIC5264-KGYML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V/2.6V 10MLF In stock: 143344 pcs RFQ
 MIC5259-3.3YML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 300MA 6MLF In stock: 96922 pcs RFQ	 MIC5259-3.3BML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 300MA 6MLF In stock: 134859 pcs RFQ
 MIC5264-KKYML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.6V/2.6V 10MLF In stock: 184090 pcs RFQ	 MIC5264-JGYML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V/2.5V 10MLF In stock: 159494 pcs RFQ
 MIC5259-4.75BD5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 4.75V 300MA TSOT23-5 In stock: 151405 pcs RFQ	 MIC5259-3.3BD5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 3.3V 300MA TSOT23-5 In stock: 157688 pcs RFQ
 MIC5259-3.0YML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V 300MA 6MLF In stock: 136329 pcs RFQ	 MIC5264-MFYML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.5V/2.8V 10MLF In stock: 150950 pcs RFQ