



Micrel / Microchip Technology

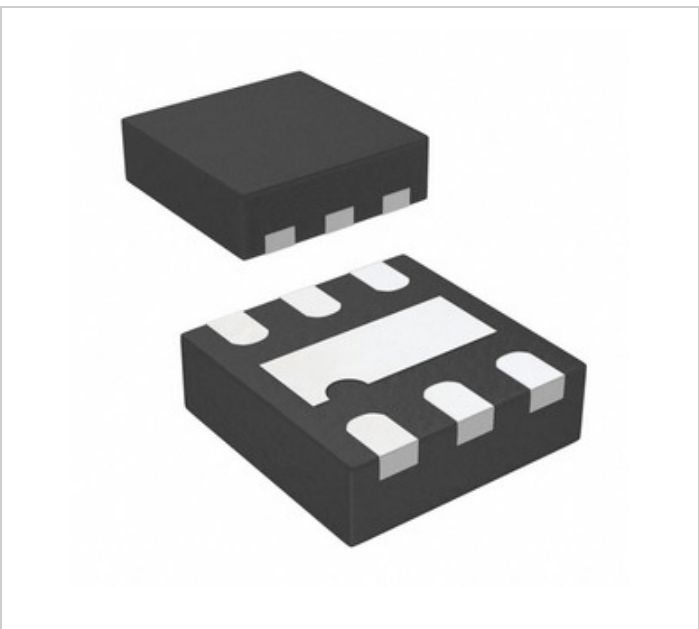


Image may be representation. See specifications for product details.

MIC5252-2.85YML-TR

Part Number:	MIC5252-2.85YML-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 2.85V 150MA 6MLF
Datasheets:	 MIC5252-2.85YML-TR.pdf
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	177199 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

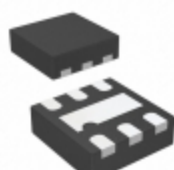
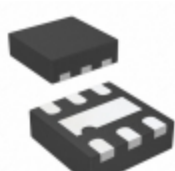
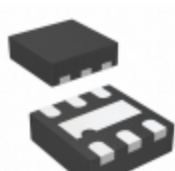
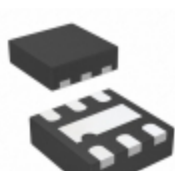
Specifications of MIC5252-2.85YML-TR

PART NUMBER	MIC5252-2.85YML-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 2.85V 150MA 6MLF
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	177199 pcs
DATA SHEET	 MIC5252-2.85YML-TR.pdf
VOLTAGE DROPOUT (MAX)	0.25V @ 150mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.85V
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	63dB ~ 48dB (10Hz ~ 10kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	576-2802-2 MIC5252-2.85YML TR MIC5252-2.85YML TR-ND MIC5252-2.85YMLTR MIC5252-2.85YMLTR-ND MIC5252285YMLTR
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 2.85V 150mA 6-MLF® (2x2)
CURRENT - SUPPLY (MAX)	200µA
CURRENT - QUIESCENT (IQ)	150µA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable
BASE PART NUMBER	MIC5252

Related Tags

Micrel / Microchip Technology MIC5252-2.85YML-TR	MIC5252-2.85YML-TR Distributor	MIC5252-2.85YML-TR Supplier
MIC5252-2.85YML-TR Price	MIC5252-2.85YML-TR Pictures	MIC5252-2.85YML-TR Image
MIC5252-2.85YML-TR PDF Datasheet	MIC5252-2.85YML-TR Download Datasheet	MIC5252-2.85YML-TR Datasheet
MIC5252-2.85YML-TR Stock	Buy MIC5252-2.85YML-TR	Buy Micrel / Microchip Technology MIC5252-2.85YML-TR
Micrel / Microchip Technology MIC5252-2.85YML-TR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MIC5252-2.85YML-TR	Microchip Technology MIC5252-2.85YML-TR	Roving Networks / Microchip Technology MIC5252-2.85YML-TR

Related Products

 MIC5252-2.85YM5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 2.85V 150MA SOT23-5 In stock: 385715 pcs RFQ	 MIC5252-2.85BM5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 2.85V 150MA SOT23-5 In stock: 271685 pcs RFQ
 MIC5252-3.0BML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V 150MA 6MLF In stock: 205406 pcs RFQ	 MIC5252-3.0BM5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V 150MA SOT23-5 In stock: 281266 pcs RFQ
 MIC5252-2.85YM5-TR Manufacturers: Microchip Technology Description: IC REG LDO 2.85V 0.15A SOT23-5 In stock: 7054 pcs RFQ	 MIC5252-2.85BML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.85V 150MA 6MLF In stock: 207857 pcs RFQ
 MIC5252-2.8YML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.8V 150MA 6MLF In stock: 152853 pcs RFQ	 MIC5252-2.5BML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 150MA 6MLF In stock: 199575 pcs RFQ
 MIC5252-2.5YM5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 150MA SOT23-5 In stock: 220936 pcs RFQ	 MIC5252-2.8BML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.8V 150MA 6MLF In stock: 209940 pcs RFQ
 MIC5252-2.8BM5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.8V 150MA SOT23-5 In stock: 279090 pcs RFQ	 MIC5252-2.8YM5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.8V 150MA SOT23-5 In stock: 271407 pcs RFQ

