Micrel / Microchip Technology

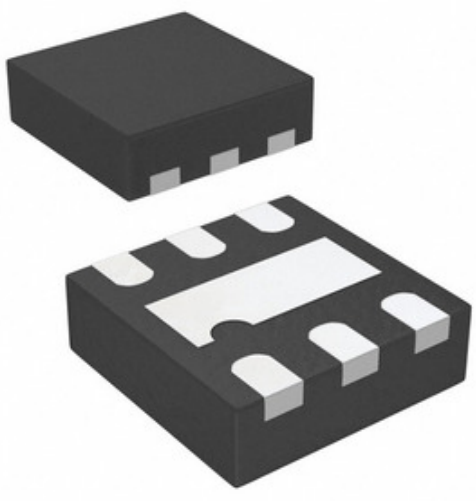


Image may be representation. See specifications for product details.

MIC5305-1.8BML-TR

Part Number:	MIC5305-1.8BML-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 1.8V 150MA 6MLF
Datasheets:	MIC5305-1.8BML-TR.pdf
RoHs Status	Contains lead / RoHS non-compliant
Stock Condition	101112 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MIC5305-1.8BML-TR

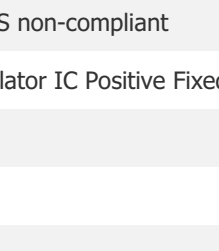
PART NUMBER	MIC5305-1.8BML-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 1.8V 150MA 6MLF
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	101112 pcs
DATA SHEET	MIC5305-1.8BML-TR.pdf
VOLTAGE DROPOUT (MAX)	-
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	6-MLF® (2x2)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-VDFN Exposed Pad, 6-MLF®
PSRR	85dB ~ 65dB (1kHz ~ 10kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	MIC5305-1.8BML TR MIC5305-1.8BML TR-ND MIC5305-1.8BMLTR MIC5305-1.8BMLTR-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 1.8V 150mA 6-MLF® (2x2)
CURRENT - QUIESCENT (IQ)	150µA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable
BASE PART NUMBER	MIC5305

Related Tags

Micrel / Microchip Technology MIC5305-1.8BML-TR	MIC5305-1.8BML-TR Distributor	MIC5305-1.8BML-TR Supplier
MIC5305-1.8BML-TR Price	MIC5305-1.8BML-TR Pictures	MIC5305-1.8BML-TR Image
MIC5305-1.8BML-TR PDF Datasheet	MIC5305-1.8BML-TR Download Datasheet	MIC5305-1.8BML-TR Datasheet
MIC5305-1.8BML-TR Stock	Buy MIC5305-1.8BML-TR	Buy Micrel / Microchip Technology MIC5305-1.8BML-TR
Micrel / Microchip Technology MIC5305-1.8BML-TR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MIC5305-1.8BML-TR	Microchip Technology MIC5305-1.8BML-TR	Roving Networks / Microchip Technology MIC5305-1.8BML-TR

Related Products

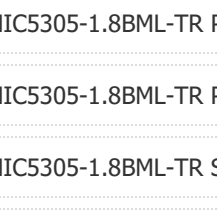
MIC5305-1.5YML-TR
Manufacturers: Micrel / Microchip Technology
Description: IC REG LINEAR 1.5V 150MA 6MLF
In stock: 275555 pcs
RFQ



MIC5305-1.5YD5-TR
Manufacturers: Microchip Technology
Description: IC REG LDO 1.5V 0.15A TSOT23-5
In stock: 5595 pcs
RFQ

MIC5305-1.5BML-TR
Manufacturers: Micrel / Microchip Technology
Description: IC REG LINEAR 1.5V 150MA 6MLF
In stock: 115712 pcs
RFQ

MIC5305-1.8BD5-TR
Manufacturers: Micrel / Microchip Technology
Description: IC REG LIN 1.8V 150MA TSOT23-5
In stock: 127175 pcs
RFQ



MIC5305-1.8BD5
Manufacturers: Micrel / Microchip Technology
Description: IC REG LIN 1.8V 150MA TSOT23-5
In stock: 107232 pcs
RFQ

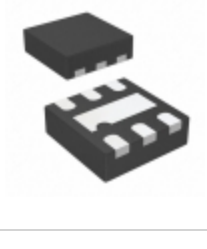
MIC5305-2.5BD5-TR
Manufacturers: Micrel / Microchip Technology
Description: IC REG LIN 2.5V 150MA TSOT23-5
In stock: 137458 pcs
RFQ

MIC5305-1.8YML-TR
Manufacturers: Micrel / Microchip Technology
Description: IC REG LINEAR 1.8V 150MA 6MLF
In stock: 292106 pcs
RFQ

MIC5305-2.0YML-TR
Manufacturers: Microchip Technology
Description: IC REG LDO 2V 0.15A 6MLF
In stock: 225984 pcs
RFQ

MIC5305-2.0YML-TR
Manufacturers: Micrel / Microchip Technology
Description: IC REG LINEAR 2V 150MA 6MLF
In stock: 218881 pcs
RFQ

MIC5305-1.5YD5-TR
Manufacturers: Micrel / Microchip Technology
Description: IC REG LIN 1.5V 150MA TSOT23-5
In stock: 592561 pcs
RFQ



MIC5305-1.8YD5-TR
Manufacturers: Micrel / Microchip Technology
Description: IC REG LIN 1.8V 150MA TSOT23-5
In stock: 341787 pcs
RFQ

MIC5305-1.8YML-TR
Manufacturers: Microchip Technology
Description: IC REG LDO 1.8V 0.15A 6MLF
In stock: 3363 pcs
RFQ

Copyright © 2020 Reliable Distributor of Electronic Components

E-mail: Info@infinity-electronic.com
Address: 17F, Gaylord Commercial Building, 114-118 Lockhart Road, Wan Chai, Hong Kong