




Micrel / Microchip Technology

MIC2207YML-TR

Part Number:	MIC2207YML-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description:	IC REG BUCK ADJ 3A 12MLF
Datasheets:	MIC2207YML-TR.pdf
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

Specifications of MIC2207YML-TR

PART NUMBER	MIC2207YML-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG BUCK ADJ 3A 12MLF
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	MIC2207YML-TR.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1V
VOLTAGE - OUTPUT (MAX)	5.5V
VOLTAGE - INPUT (MIN)	2.7V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	12-MLF™ (4x4)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	12-VFDFN Exposed Pad, 12-MLF®
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	576-1441-2 MIC2207YML TR MIC2207YMLTR
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	2MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 1V 1 Output 3A 12-VFDFN Exposed Pad, 12-MLF®
CURRENT - OUTPUT	3A
BASE PART NUMBER	MIC2207

Related Tags

Micrel / Microchip Technology MIC2207YML-TR	MIC2207YML-TR Distributor	MIC2207YML-TR Supplier
MIC2207YML-TR Price	MIC2207YML-TR Pictures	MIC2207YML-TR Image
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Related Products

 <p>MIC2207YML-EV Manufacturers: Micrel / Microchip Technology Description: EVAL BOARD 2MHZ SYNC BUCK REG In stock: 4 pcs</p> <p>RFQ</p>	 <p>MIC2210-GSBML TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V/3.3V 10MLF In stock: Out stock</p> <p>RFQ</p>
 <p>MIC2208YML-TR Manufacturers: Microchip Technology Description: IC REG BUCK ADJ 3A 12MLF In stock: Out stock</p> <p>RFQ</p>	 <p>MIC2206-83YML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG PWM SYNC BUCK 2MHZ 10-MLF In stock: Out stock</p> <p>RFQ</p>
 <p>MIC2208YML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 3A 12MLF In stock: Out stock</p> <p>RFQ</p>	 <p>MIC2210-FMYML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.5V/2.8V 10MLF In stock: Out stock</p> <p>RFQ</p>
 <p>MIC2206-1.8YML-EV Manufacturers: Micrel / Microchip Technology Description: EVAL BOARD 2MHZ SYNC BUCK REG In stock: 2 pcs</p> <p>RFQ</p>	 <p>MIC2206BML TR Manufacturers: Micrel / Microchip Technology Description: IC REG DL BUCK/LINEAR SYNC 10MLF In stock: Out stock</p> <p>RFQ</p>
 <p>MIC2206-9IYML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG PWM SYNC BUCK 2MHZ 10-MLF In stock: Out stock</p> <p>RFQ</p>	 <p>MIC2206-1.8YML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG DL BUCK/LINEAR SYNC 10MLF In stock: Out stock</p> <p>RFQ</p>
 <p>MIC2208YML-EV Manufacturers: Micrel / Microchip Technology Description: EVAL BOARD 1MHZ BUCK REG MIC2208 In stock: Out stock</p> <p>RFQ</p>	 <p>MIC2210-FMBML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.5V/2.8V 10MLF In stock: Out stock</p> <p>RFQ</p>