



Image may be representation. See specifications for product details.

MIC22200YML-TR

Part Number:	MIC22200YML-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG BUCK ADJ 2A SYNC 12MLF
Datasheets:	PDF MIC22200YML-TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

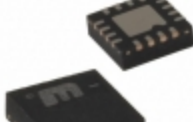
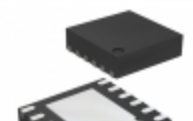
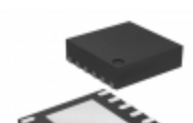
Specifications of MIC22200YML-TR

PART NUMBER	MIC22200YML-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG BUCK ADJ 2A SYNC 12MLF
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF MIC22200YML-TR.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.7V
VOLTAGE - OUTPUT (MAX)	5.5V
VOLTAGE - INPUT (MIN)	2.6V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
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	576-3301-2 MIC22200YML TR MIC22200YMLTR
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	10 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	800kHz ~ 4MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.7V 1 Output 2A 12-VFDFN Exposed Pad, 12-MLF®
CURRENT - OUTPUT	2A
BASE PART NUMBER	MIC22200

Related Tags

Micrel / Microchip Technology MIC22200YML-TR	MIC22200YML-TR Distributor	MIC22200YML-TR Supplier
MIC22200YML-TR Price	MIC22200YML-TR Pictures	MIC22200YML-TR Image
MIC22200YML-TR PDF Datasheet	MIC22200YML-TR Download Datasheet	MIC22200YML-TR Datasheet
MIC22200YML-TR Stock	Buy MIC22200YML-TR	Buy Micrel / Microchip Technology MIC22200YML-TR
Micrel / Microchip Technology MIC22200YML-TR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MIC22200YML-TR	Microchip Technology MIC22200YML-TR	Roving Networks / Microchip Technology MIC22200YML-TR

Related Products

 MIC2224YML Manufacturers: Micrel / Microchip Technology Description: IC CONV PWM BUCK 2MHZ 10-MLF In stock: Out stock RFQ	 MIC2219-PSBML TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V/3.3V 10MLF In stock: Out stock RFQ
 MIC2224YML-EV Manufacturers: Micrel / Microchip Technology Description: EVAL BOARD PWM DAC CONT PWR In stock: 2 pcs RFQ	 MIC2215-PPPYML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V/3V/3V 16MLF In stock: Out stock RFQ
 MIC2215-PPPBML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V/3V/3V 16MLF In stock: Out stock RFQ	 MIC2215-PPPBML-EV Manufacturers: Micrel / Microchip Technology Description: EVAL BOARD TRIPLE CAP LDO In stock: Out stock RFQ
 MIC2219-PSYML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V/3.3V 10MLF In stock: Out stock RFQ	 MIC22205YML-EV Manufacturers: Micrel / Microchip Technology Description: EVAL BOARD 2A SYNC BUCK REG In stock: 18 pcs RFQ
 MIC22205YML-TR Manufacturers: Microchip Technology Description: IC REG BUCK ADJ 2A SYNC 12MLF In stock: Out stock RFQ	 MIC2215-PPPYML Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V/3V/3V 16MLF In stock: Out stock RFQ
 MIC22205YML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 2A SYNC 12MLF In stock: Out stock RFQ	 MIC2224YML-TR Manufacturers: Micrel / Microchip Technology Description: IC CONV PWM BUCK 2MHZ 10-MLF In stock: Out stock RFQ