



Micrel / Microchip Technology



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:	 MIC22200YML-TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	80906 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

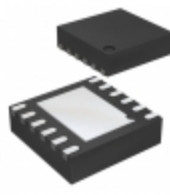
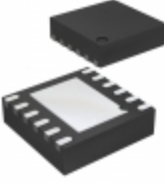
Specifications of MIC22200YML-TR

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
QUANTITY AVAILABLE	80906 pcs
DATA SHEET	 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-VDFN 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)
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-VDFN 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
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Related Products

 MIC22205YML-TR Manufacturers: Microchip Technology Description: IC REG BUCK ADJ 2A SYNC 12MLF In stock: 3857 pcs RFQ	 MIC2215-PPPYML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V/3V/3V 16MLF In stock: 69711 pcs RFQ
 MIC2224YML-TR Manufacturers: Microchip Technology Description: IC CONV PWM BUCK 2MHZ 10-MLF In stock: 3941 pcs RFQ	 MIC2215-PPPYML Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V/3V/3V 16MLF In stock: 41076 pcs RFQ
 MIC2224YML-EV Manufacturers: Micrel / Microchip Technology Description: EVAL BOARD PWM DAC CONT PWR In stock: 5328 pcs RFQ	 MIC22205YML-EV Manufacturers: Micrel / Microchip Technology Description: EVAL BOARD 2A SYNC BUCK REG In stock: 3110 pcs RFQ
 MIC2215-PPPBML-EV Manufacturers: Micrel / Microchip Technology Description: EVAL BOARD TRIPLE CAP LDO In stock: 5126 pcs RFQ	 MIC2219-PSYML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V/3.3V 10MLF In stock: 103424 pcs RFQ
 MIC2219-PSBML TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V/3.3V 10MLF In stock: 88187 pcs RFQ	 MIC22205YML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 2A SYNC 12MLF In stock: 147368 pcs RFQ
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