



MIC22205YML-TR

Part Number:	MIC22205YML-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG BUCK ADJ 2A SYNC 12MLF
Datasheets:	 MIC22205YML-TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3857 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

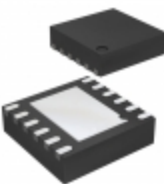
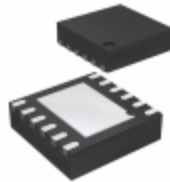
Specifications of MIC22205YML-TR

PART NUMBER	MIC22205YML-TR
MANUFACTURER	Microchip Technology
DESCRIPTION	IC REG BUCK ADJ 2A SYNC 12MLF
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3857 pcs
DATA SHEET	 MIC22205YML-TR.pdf
VOLTAGE - START UP	Buck
VOLTAGE - OUTPUT (MAX)	0.7V
VOLTAGE - INPUT (MAX)	5.5V
VOLTAGE - DROPOUT (TYPICAL)	2.9V
VOLTAGE - BREAKDOWN	12-MLF™ (3x3)
SERIES	-
ROHS STATUS	Digi-Reel®
REGULATOR TOPOLOGY	2A
POLARIZATION	12-VFDFN Exposed Pad, 12-MLF®
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	1
OUTPUT	Step-Down
OTHER NAMES	1611-MIC22205YML-DKR
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF DAC'S	1MHz
NOISE - 0.1HZ TO 10HZ	5.5V
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER PART NUMBER	MIC22205YML-TR
EXPANDED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.7V 1 Output 2A 12-VFDFN Exposed Pad, 12-MLF®
DESCRIPTION	IC REG BUCK ADJ 2A SYNC 12MLF
CONTACT RATING @ VOLTAGE	Positive
CLOCK SYNC	Yes

Related Tags

Micrel / Microchip Technology MIC22205YML-TR	MIC22205YML-TR Distributor	MIC22205YML-TR Supplier
MIC22205YML-TR Price	MIC22205YML-TR Pictures	MIC22205YML-TR Image
MIC22205YML-TR PDF Datasheet	MIC22205YML-TR Download Datasheet	MIC22205YML-TR Datasheet
MIC22205YML-TR Stock	Buy MIC22205YML-TR	Buy Micrel / Microchip Technology MIC22205YML-TR
Micrel / Microchip Technology MIC22205YML-TR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MIC22205YML-TR	Microchip Technology MIC22205YML-TR	Roving Networks / Microchip Technology MIC22205YML-TR

Related Products

 MIC2215-PPPYML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V/3V/3V 16MLF In stock: 69711 pcs RFQ	 MIC2215-PPPYML Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V/3V/3V 16MLF In stock: 41076 pcs RFQ
 MIC22205YML-EV Manufacturers: Micrel / Microchip Technology Description: EVAL BOARD 2A SYNC BUCK REG In stock: 3110 pcs RFQ	 MIC2219-PSYML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V/3.3V 10MLF In stock: 103424 pcs RFQ
 MIC2224YML-TR Manufacturers: Micrel / Microchip Technology Description: IC CONV PWM BUCK 2MHZ 10-MLF In stock: 47500 pcs RFQ	 MIC2219-PSBML TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V/3.3V 10MLF In stock: 88187 pcs RFQ
 MIC2224YML-TR Manufacturers: Microchip Technology Description: IC CONV PWM BUCK 2MHZ 10-MLF In stock: 3941 pcs RFQ	 MIC2225-4KYMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG DL BUCK/LINEAR 10TMLF In stock: 109626 pcs RFQ
 MIC2224YML Manufacturers: Micrel / Microchip Technology Description: IC CONV PWM BUCK 2MHZ 10-MLF In stock: 24258 pcs RFQ	 MIC22200YML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 2A SYNC 12MLF In stock: 80906 pcs RFQ
 MIC22205YML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 2A SYNC 12MLF In stock: 147368 pcs RFQ	 MIC2224YML-EV Manufacturers: Micrel / Microchip Technology Description: EVAL BOARD PWM DAC CONT PWR In stock: 5328 pcs RFQ