

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MIC2205BML

Part Number:	MIC2205BML
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG BUCK ADJ 0.6A SYNC 10MLF
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	28435 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MIC2205BML

PART NUMBER	MIC2205BML
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG BUCK ADJ 0.6A SYNC 10MLF
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	28435 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	1V
VOLTAGE - OUTPUT (MAX)	5.5V
VOLTAGE - INPUT (MIN)	2.7V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	10-MLF® (3x3)
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	10-VFDFN Exposed Pad, 10-MLF®
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
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	Contains lead / RoHS non-compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	2MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 1V 1 Output 600mA 10-VFDFN Exposed Pad, 10-MLF®
CURRENT - OUTPUT	600mA
BASE PART NUMBER	MIC2205

Related Tags

Micrel / Microchip Technology MIC2205BML	MIC2205BML Distributor	MIC2205BML Supplier
MIC2205BML Price	MIC2205BML Pictures	MIC2205BML Image
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Related Products

MICROCHIP MIC2205BML TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 0.6A SYNC 10MLF In stock: 53873 pcs RFQ	MICROCHIP MIC2205-1.85YML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BCK 1.85V 0.6A SYNC 10MLF In stock: 79581 pcs RFQ
MICROCHIP MIC2205-1.5YML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 1.5V 0.6A SYNC 10MLF In stock: 76878 pcs RFQ	MICROCHIP MIC2205YML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 0.6A SYNC 10MLF In stock: 89232 pcs RFQ
MICROCHIP MIC2205-1.8YML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 1.8V 0.6A SYNC 10MLF In stock: 78565 pcs RFQ	MICROCHIP MIC2206-1.8BML Manufacturers: Micrel / Microchip Technology Description: IC REG DL BUCK/LINEAR SYNC 10MLF In stock: 28458 pcs RFQ
MICROCHIP MIC2205-1.8BML TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 1.8V 0.6A SYNC 10MLF In stock: 51598 pcs RFQ	MICROCHIP MIC2205-1.6BML Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 1.6V 0.6A SYNC 10MLF In stock: 28017 pcs RFQ
MICROCHIP MIC2206-1.5BML TR Manufacturers: Micrel / Microchip Technology Description: IC REG DL BUCK/LINEAR SYNC 10MLF In stock: 50640 pcs RFQ	MICROCHIP MIC2205YML-EV Manufacturers: Micrel / Microchip Technology Description: EVAL BOARD 2MHZ SYNC BUCK REG In stock: 4004 pcs RFQ
MICROCHIP MIC2206-1.2YML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG DL BUCK/LINEAR SYNC 10MLF In stock: 62783 pcs RFQ	MICROCHIP MIC2205-1.8BML Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 1.8V 0.6A SYNC 10MLF In stock: 31402 pcs RFQ