

MICROCHIP

Micrel / Microchip Technology



MIC2177-3.3BWM

Part Number:	MIC2177-3.3BWM
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG BUCK 3.3V 2.5A 20SOIC
Datasheets:	 MIC2177-3.3BWM.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	12372 pcs stock
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 MIC2177-3.3BWM

PART NUMBER	MIC2177-3.3BWM
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG BUCK 3.3V 2.5A 20SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	12372 pcs
DATA SHEET	 MIC2177-3.3BWM.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	3.3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	4.5V
VOLTAGE - INPUT (MAX)	16.5V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	20-SOIC
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	20-SOIC (0.295", 7.50mm Width)
OUTPUT TYPE	Fixed
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	200kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Fixed 3.3V 1 Output 2.5A 20-SOIC (0.295", 7.50mm Width)
CURRENT - OUTPUT	2.5A
BASE PART NUMBER	MIC2177

Related Tags

Micrel / Microchip Technology MIC2177-3.3BWM	MIC2177-3.3BWM Distributor	MIC2177-3.3BWM Supplier
MIC2177-3.3BWM Price	MIC2177-3.3BWM Pictures	MIC2177-3.3BWM Image
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Related Products

 MIC2176-2YMM Manufacturers: Micrel / Microchip Technology Description: IC REG CTRLR BUCK 10MSOP In stock: 59108 pcs RFQ	 MIC2177-3.3YWM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 3.3V 2.5A 20SOIC In stock: 17631 pcs RFQ
 MIC2177-3.3BWM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 3.3V 2.5A 20SOIC In stock: 17501 pcs RFQ	 MIC2176-3YMM Manufacturers: Micrel / Microchip Technology Description: IC REG CTRLR BUCK 10MSOP In stock: 74245 pcs RFQ
 MIC2177-3.3YWM Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 3.3V 2.5A 20SOIC In stock: 20167 pcs RFQ	 MIC2177-5.0BWM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 5V 2.5A 20SOIC In stock: 17551 pcs RFQ
 MIC2176-3YMM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG CTRLR BUCK 10MSOP In stock: 59886 pcs RFQ	 MIC2176-2YMM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG CTRLR BUCK 10MSOP In stock: 60515 pcs RFQ
 MIC2177-5.0YWM Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 5V 2.5A 20SOIC In stock: 33310 pcs RFQ	 MIC2176-2YMM Manufacturers: Microchip Technology Description: IC REG CTRLR BUCK 10MSOP In stock: 3064 pcs RFQ
 MIC2177-5.0BWM Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 5V 2.5A 20SOIC In stock: 15182 pcs RFQ	 MIC2176-1YMM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG CTRLR BUCK 10MSOP In stock: 71364 pcs RFQ