

MICROCHIP

Micrel / Microchip Technology



MIC2177BWM-TR

Part Number:	MIC2177BWM-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG BUCK ADJ 2.5A 20SOIC
Datasheets:	 MIC2177BWM-TR.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	18114 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MIC2177BWM-TR

PART NUMBER	MIC2177BWM-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG BUCK ADJ 2.5A 20SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	18114 pcs
DATA SHEET	 MIC2177BWM-TR.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1.245V
VOLTAGE - OUTPUT (MAX)	16.5V
VOLTAGE - INPUT (MIN)	4.5V
VOLTAGE - INPUT (MAX)	16.5V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	20-SOIC
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	20-SOIC (0.295", 7.50mm Width)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	MIC2177BWM TR MIC2177BWM TR-ND MIC2177BWMTR MIC2177BWMTR-ND
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 Adjustable 1.245V 1 Output 2.5A 20-SOIC (0.295", 7.50mm Width)
CURRENT - OUTPUT	2.5A
BASE PART NUMBER	MIC2177

Related Tags

Micrel / Microchip Technology MIC2177BWM-TR	MIC2177BWM-TR Distributor	MIC2177BWM-TR Supplier
MIC2177BWM-TR Price	MIC2177BWM-TR Pictures	MIC2177BWM-TR Image
MIC2177BWM-TR PDF Datasheet	MIC2177BWM-TR Download Datasheet	MIC2177BWM-TR Datasheet
MIC2177BWM-TR Stock	Buy MIC2177BWM-TR	Buy Micrel / Microchip Technology MIC2177BWM-TR
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Related Products

MICROCHIP MIC2177-5.0YWM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 5V 2.5A 20SOIC In stock: 20937 pcs RFQ	MICROCHIP MIC2178-3.3YWM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 3.3V 2.5A 20SOIC In stock: 23466 pcs RFQ
MICROCHIP MIC2178-3.3BWM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 3.3V 2.5A 20SOIC In stock: 20852 pcs RFQ	MICROCHIP MIC2177-3.3YWM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 3.3V 2.5A 20SOIC In stock: 17631 pcs RFQ
MICROCHIP MIC2178-3.3BWM Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 3.3V 2.5A 20SOIC In stock: 12074 pcs RFQ	MICROCHIP MIC2177-5.0BWM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 5V 2.5A 20SOIC In stock: 17551 pcs RFQ
MICROCHIP MIC2177YWM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 2.5A 20SOIC In stock: 22893 pcs RFQ	MICROCHIP MIC2177BWM Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 2.5A 20SOIC In stock: 14687 pcs RFQ
MICROCHIP MIC2177-5.0YWM Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 5V 2.5A 20SOIC In stock: 33310 pcs RFQ	MICROCHIP MIC2177-5.0BWM Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 5V 2.5A 20SOIC In stock: 15182 pcs RFQ
MICROCHIP MIC2177YWM Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 2.5A 20SOIC In stock: 15230 pcs RFQ	MICROCHIP MIC2178-3.3YWM Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 3.3V 2.5A 20SOIC In stock: 34775 pcs RFQ