

MIC2177-3.3YWM



Part Number: [MIC2177-3.3YWM](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC REG BUCK 3.3V 2.5A 20SOIC

Data sheet:  [MIC2177](#)

RoHs Status: Lead free / RoHS Compliant

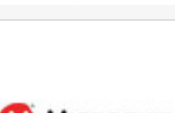
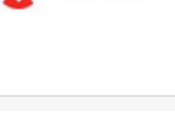
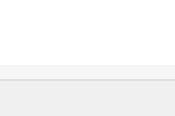
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy MIC2177-3.3YWM with confidence from
Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	MIC2177-3.3YWM	Manufacturer	Micrel / Microchip Technology
Description	IC REG BUCK 3.3V 2.5A 20SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	24246 pcs	Data sheet	MIC2177
Category	Integrated Circuits (ICs)	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	Other Names	576-2152 MIC2177-3.3YWM-ND MIC217733YWM
Operating Temperature	-40°C ~ 125°C (TJ)	Number of Outputs	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	2 (1 Year)
Manufacturer Standard Lead Time	6 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS 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		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Micrel / Microchip Technology series electronic components. We have 24246 pieces of Micrel / Microchip Technology MIC2177-3.3YWM in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: MIC2174C-1YMM-TR Description: IC REG CTRLR BUCK 10MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2177YWM Description: IC REG BUCK ADJ 2.5A 20SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2176-3YMM-TR Description: IC REG CTRLR BUCK 10MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2177-5.0YWM Description: IC REG BUCK 5V 2.5A 20SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2176-2YMM-TR Description: IC REG CTRLR BUCK 10MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2178-3.3BWM Description: IC REG BUCK 3.3V 2.5A 20SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2177BWM-TR Description: IC REG BUCK ADJ 2.5A 20SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2176-2YMM Description: IC REG CTRLR BUCK 10MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2176-3YMM Description: IC REG CTRLR BUCK 10MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2176-1YMM Description: IC REG CTRLR BUCK 10MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2177-5.0YWM-TR Description: IC REG BUCK 5V 2.5A 20SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2177YWM-TR Description: IC REG BUCK ADJ 2.5A 20SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2177-3.3YWM-TR Description: IC REG BUCK 3.3V 2.5A 20SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2177-5.0BWM-TR Description: IC REG BUCK 5V 2.5A 20SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2177-3.3BWM-TR Description: IC REG BUCK 3.3V 2.5A 20SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2174C-1YMM Description: IC REG CTRLR BUCK 10MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2177BWM Description: IC REG BUCK ADJ 2.5A 20SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2176-1YMM-TR Description: IC REG CTRLR BUCK 10MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2177-5.0BWM Description: IC REG BUCK 5V 2.5A 20SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2177-3.3BWM Description: IC REG BUCK 3.3V 2.5A 20SOIC	Manufacturers: Micrel / Microchip Technology	RFQ

Related keywords for MIC2177-3.3YWM			
Micrel / Microchip Technology MIC2177-3.3YWM	MIC2177-3.3YWM distributor	MIC2177-3.3YWM supplier	MIC2177-3.3YWM price
MIC2177-3.3YWM download datasheet	MIC2177-3.3YWM datasheet	MIC2177-3.3YWM stock	buy MIC2177-3.3YWM
Micrel / Microchip Technology MIC2177-3.3YWM	Microchip Technology MIC2177-3.3YWM	Roving Networks / Microchip Technology MIC2177-3.3YWM	