

MIC2178-3.3YWM



Part Number:

MIC2178-3.3YWM

Manufacturer

Micrel / Microchip Technology

Description

IC REG BUCK 3.3V 2.5A 20SOIC

Data sheet:

 [MIC2178](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

Shipment Way:

DHL/Fedex/TNT/UPS/EMS

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Request For Quotation

PRODUCT PARAMETER			
Part Number	MIC2178-3.3YWM	Manufacturer	Micrel / Microchip Technology
Description	IC REG BUCK 3.3V 2.5A 20SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	44070 pcs	Data sheet	MIC2178
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	1611-MIC2178-3.3YWM
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	12 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
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