







	<p>MIC2177BWM</p>
	<p>Manufacturer Part Number: MIC2177BWM</p> <p>Manufacturer/Brand: Micrel / Microchip Technology</p> <p>Part of Description: IC REG BUCK ADJ 2.5A 20SOIC</p> <p>Datasheets: PDF MIC2177BWM.pdf</p> <p>RoHs Status: Contains lead / RoHS non-compliant</p> <p>Stock Condition: New original, 1796 pcs Stock Available.</p> <p>Ship From: Hong Kong</p> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>
<p>Image may be representation. See specs for product details.</p>	

Specifications

Part Number	MIC2177BWM
Manufacturer	Micrel / Microchip Technology
Description	IC REG BUCK ADJ 2.5A 20SOIC
Category	Integrated Circuits (ICs) > PMIC - Voltage Regulators -
Part Status	1796 pcs Stock
Series	-
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Surface Mount
Voltage - Input (Max)	16.5V
Output Type	Adjustable
Package / Case	20-SOIC (0.295", 7.50mm Width)
Supplier Device Package	20-SOIC
Function	Step-Down
Current - Output	2.5A
Frequency - Switching	200kHz
Number of Outputs	1
Output Configuration	Positive
Topology	Buck
Voltage - Output (Min/Fixed)	1.245V
Voltage - Output (Max)	16.5V
Synchronous Rectifier	No
Voltage - Input (Min)	4.5V
Packaging	Tube

MIC2177BWM is New Original in Stock, Search MIC2177BWM Datasheets, PDF, Inventory at Y-IC.com Online, Order MIC2177BWM Micrel / Microchip Technology with warrantied and confidence. RFQ MIC2177BWM : Info@Y-IC.com

You May Be Also Be interested In:

 <p>MIC2177-3.3YWMTMTR MICRTEL MIC2177-3.3YWMTMTR MICRTEL</p>	 <p>MIC2177-5.0YWMM-TR Micrel / Microchip Technology IC REG BUCK 5V 2.5A 20SOIC</p>	 <p>MIC2177-5.0BWM-TR Micrel / Microchip Technology IC REG BUCK 5V 2.5A 20SOIC</p>	 <p>MIC2177-5.0YWM Micrel / Microchip Technology IC REG BUCK 5V 2.5A 20SOIC</p>
 <p>MIC2178-3.3BWM-TR Micrel / Microchip Technology IC REG BUCK 3.3V 2.5A 20SOIC</p>	 <p>MIC2177YWM Micrel / Microchip Technology IC REG BUCK ADJ 2.5A 20SOIC</p>	 <p>MIC2178-3.3BWM Micrel / Microchip Technology IC REG BUCK 3.3V 2.5A 20SOIC</p>	 <p>MIC2177YWM-TR Micrel / Microchip Technology IC REG BUCK ADJ 2.5A 20SOIC</p>

Hot Parts

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| ⊣ MIC2169ABMMTR | ⊗ MIC2169AYMM | D MIC2169BMM | ⇒ MIC2169BMMTR | ⇒ MIC2169BYMM |
| ⊗ MIC2169YMM | ⊣ MIC2169YMMTR | ⊗ MIC2171BT | ↔ MIC2171BU | ⇒ MIC2171BUTR |
| D MIC2171WT | ⊗ MIC2171WU | ⊣ MIC2172BM | ⊗ MIC2172YM | ⇒ MIC2176-2YMM |
| ⇒ MIC2176-2YMM | ↔ MIC2176-3YMM | ⊗ MIC2177-3.3YWM | ⊣ MIC2177-3.3YWMTMTR | ⇒ MIC2177-5.0YWM |
| ↔ MIC2177YWM | ⇒ MIC2178-3.3BWM | D MIC2178-5.0YWM | ⊗ MIC2178BWM | ⊣ MIC2178YWM |
| ⊗ MIC2179-3.3BSM | D MIC2179-3.3YSM | ⇒ MIC2179-5.0YSM | ↔ MIC2179-5.0YSMTR | ⇒ MIC2179BSM |
| ⊣ MIC2179BSMTR | ⊗ MIC2179YSM | ↔ MIC2181YM | ⇒ MIC2182-3.3BM | ⇒ MIC2182-3.3YM |
| ⊗ MIC2182-3.3YSMTR | ⊣ MIC2182-5.0YM | ⊗ MIC2182BM | D MIC2182BMTR | ⇒ MIC2182BSM |
| ↔ MIC2182BSMTR | ⊗ MIC2182YM | ⊣ MIC2182YM-TR | ⊗ MIC2182YSM | ⇒ MIC2183YQS |

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