



IC Components Limited

**MIC2182-3.3YM**

Manufacturer Part Number:	MIC2182-3.3YM
Manufacturer / Brand	Micrel / Microchip Technology
Part of Description:	IC REG CTRLR BUCK 16SOIC
Datasheets:	MIC2182-3.3YM.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 1200 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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**MIC2182-3.3YM** 100% New Original 1200pcs in Stock, Find MIC2182-3.3YM Price, Stock, datasheet at IC Components Ltd Online, buy MIC2182-3.3YM Micrel / Microchip Technology with warrantied. 100% guarantee confidence. RFQ MIC2182-3.3YM: [Info@IC-Components.com](mailto:Info@IC-Components.com)

The specifications of MIC2182-3.3YM

Part Number	MIC2182-3.3YM	Manufacturer / Brand	Micrel / Microchip Technology
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	16-SOIC (0.154", 3.90mm Width)	Packaging	Tube
Supplier Device Package	16-SOIC	Operating Temperature	-40°C ~ 85°C (TA)
Detailed Description	Buck Regulator Positive Output Step-Down DC-DC Controller IC 16-SOIC	Output Type	Transistor Driver
Function	Step-Down	Frequency - Switching	300KHz
Number of Outputs	1	Output Configuration	Positive
Voltage - Supply (Vcc/Vdd)	4.5 V ~ 32 V	Topology	Buck
Control Features	Enable, Soft Start	Output Phases	1
Duty Cycle (Max)	86%	Synchronous Rectifier	Yes
Clock Sync	Yes	Serial Interfaces	-
Other Names	1611-MIC2182-3.3YM	Stock Quantity	1200 pcs Stock
Category	<a href="#">Integrated Circuits (ICs) &gt; PMIC - Voltage Regulators - DC DC Switching Controllers</a>	Description	IC REG CTRLR BUCK 16SOIC
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords related to MIC2182-3.3YM

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<p>IMAGE NOT AVAILABLE</p> <p><b>MIC2179-5.0YSMTR</b> Description: MIC2179-5.0YSMTR Micrel 20SSOP Manufacturers: Micrel In Stock: New original, 1000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p><b>MIC2179YSM TR</b> Description: MIC2179YSM TR MICREL SSOP20 Manufacturers: MICREL In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>MIC2179-3.3BSM</b> Description: IC REG BUCK 3.3V 1.5A 20SSOP Manufacturers: Micrel / Microchip Technology In Stock: New original, 2400 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
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<p>IMAGE NOT AVAILABLE</p> <p><b>MIC2182BSM TR</b> Description: MIC2182BSM TR MICREL SSOP16 Manufacturers: MICREL In Stock: New original, 500 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>MIC2182YM-TR</b> Description: IC REG CTRLR BUCK 16SOIC Manufacturers: Micrel / Microchip Technology In Stock: New original, 900 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>MIC2182-5.0BM</b> Description: IC REG CTRLR BUCK 16SOIC Manufacturers: Micrel / Microchip Technology In Stock: New original, 500 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
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