

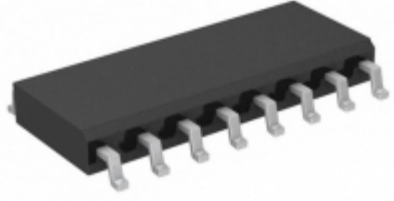








	<p><b>MIC2182-3.3YM</b></p>
	<p><b>Manufacturer Part Number:</b> <a href="#">MIC2182-3.3YM</a></p> <p><b>Manufacturer/Brand:</b> <a href="#">Micrel / Microchip Technology</a></p> <p><b>Part of Description:</b> IC REG CTRLR BUCK 16SOIC</p> <p><b>Datasheets:</b>  <a href="#">MIC2182-3.3YM.pdf</a></p> <p><b>RoHS Status:</b>  Lead free / RoHS Compliant</p> <p><b>Stock Condition:</b> New original, 5828 pcs Stock Available.</p> <p><b>Ship From:</b> Hong Kong</p> <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>
	
<p>Image may be representation. See specs for product details.</p>	

Specifications

Part Number	<a href="#">MIC2182-3.3YM</a>
Manufacturer	<a href="#">Micrel / Microchip Technology</a>
Description	IC REG CTRLR BUCK 16SOIC
Category	<a href="#">Integrated Circuits (ICs) &gt; PMIC - Voltage Regulators -</a>
Part Status	5828 pcs Stock
Series	-
Operating Temperature	-40°C ~ 85°C (TA)
Output Type	Transistor Driver
Package / Case	16-SOIC (0.154", 3.90mm Width)
Supplier Device Package	16-SOIC
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	-
Packaging	Tube



















































MIC2182-3.3YM is New Original in Stock, Search MIC2182-3.3YM Datasheets, PDF, Inventory at Y-IC.com Online, Order MIC2182-3.3YM Micrel / Microchip Technology with warrantied and confidence. RFQ MIC2182-3.3YM : [Info@Y-IC.com](mailto:Info@Y-IC.com)

You May Be Also Be interested In:

 <p><b>MIC2182-3.3YSM</b> Micrel / Microchip Technology IC REG CTRLR BUCK 16SSOP</p>	 <p><b>MIC2182-3.3BSM-TR</b> Micrel / Microchip Technology IC REG CTRLR BUCK 16SSOP</p>	 <p><b>MIC2182-3.3BM-TR</b> Micrel / Microchip Technology IC REG CTRLR BUCK 16SOIC</p>	 <p><b>MIC2182-5.0BM</b> Micrel / Microchip Technology IC REG CTRLR BUCK 16SOIC</p>
 <p><b>MIC2182-3.3YSMTR</b> MICREL MIC2182-3.3YSMTR MICREL</p>	 <p><b>MIC2181YM</b> MICREL MIC2181YM MICREL</p>	 <p><b>MIC2182-3.3YM-TR</b> Micrel / Microchip Technology IC REG CTRLR BUCK 16SOIC</p>	 <p><b>MIC2182-3.3BM</b> Micrel / Microchip Technology IC REG CTRLR BUCK 16SOIC</p>

Hot Parts

More

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|  MIC2176-2YMM     |  MIC2176-3YMM   |  MIC2177-3.3YWM |  MIC2177-3.3YWMTR |  MIC2177-5.0YWM   |
|  MIC2177BWM       |  MIC2177YWM     |  MIC2178-3.3BWM |  MIC2178-5.0YWM   |  MIC2178BWM       |
|  MIC2178YWM       |  MIC2179-3.3BSM |  MIC2179-3.3YSM |  MIC2179-5.0YSM   |  MIC2179-5.0YSMTR |
|  MIC2179BSM       |  MIC2179BSMTR   |  MIC2179YSM     |  MIC2181YM        |  MIC2182-3.3BM    |
|  MIC2182-3.3YSMTR |  MIC2182-5.0YM  |  MIC2182BM      |  MIC2182BMTR      |  MIC2182BSM       |
|  MIC2182BSMTR     |  MIC2182YM      |  MIC2182YM-TR   |  MIC2182YSM       |  MIC2183YQS       |
|  MIC2184BQS       |  MIC2184YM      |  MIC2184YQS     |  MIC2185BM        |  MIC2185YM        |
|  MIC2186BM        |  MIC2186YM      |  MIC2186YMTR    |  MIC2193BM        |  MIC2193BMTR      |
|  MIC2193YM        |  MIC2193YM.TR   |  MIC2194YM      |  MIC2196BM        |  MIC2196YM        |

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