

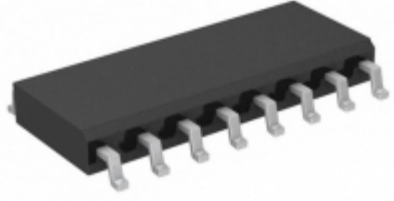
	<p>MIC2182YM-TR</p>
	<p>Manufacturer Part Number: MIC2182YM-TR</p> <p>Manufacturer/Brand: Micrel / Microchip Technology</p> <p>Part of Description: IC REG CTRLR BUCK 16SOIC</p> <p>Datasheets:  MIC2182YM-TR.pdf</p> <p>RoHs Status:  Lead free / RoHS Compliant</p> <p>Stock Condition: New original, 852 pcs 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	MIC2182YM-TR
Manufacturer	Micrel / Microchip Technology
Description	IC REG CTRLR BUCK 16SOIC
Category	Integrated Circuits (ICs) > PMIC - Voltage Regulators -
Part Status	852 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	Tape & Reel (TR)



















































MIC2182YM-TR is New Original in Stock, Search MIC2182YM-TR Datasheets, PDF, Inventory at Y-IC.com Online, Order MIC2182YM-TR Micrel / Microchip Technology with warranted and confidence. RFQ MIC2182YM-TR : Info@Y-IC.com

You May Be Also Be interested In:

 <p>MIC2182YSM-TR Micrel / Microchip Technology IC REG CTRLR BUCK 16SSOP</p>	 <p>MIC2183BM Micrel / Microchip Technology IC REG CTRLR BUCK 16SOIC</p>	 <p>MIC2182YM TR MICREL MIC2182YM TR MICREL</p>	 <p>MIC2182YSMTR MICREL MICREL SSOP</p>
 <p>MIC2182BSM-TR Micrel / Microchip Technology IC REG CTRLR BUCK 16SSOP</p>	 <p>MIC2182BSMTR MICREL MIC2182BSMTR MICREL</p>	 <p>MIC2183BM-TR Micrel / Microchip Technology IC REG CTRLR BUCK 16SOIC</p>	 <p>MIC2182YM Micrel / Microchip Technology IC REG CTRLR BUCK 16SOIC</p>

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 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	 MIC2182-3.3YM	 MIC2182-3.3YSMTR	 MIC2182-5.0YM
 MIC2182BM	 MIC2182BMTR	 MIC2182BSM	 MIC2182BSMTR	 MIC2182YM
 MIC2182YSM	 MIC2183YQS	 MIC2184BQS	 MIC2184YM	 MIC2184YQS
 MIC2185BM	 MIC2185YM	 MIC2186BM	 MIC2186YM	 MIC2186YMTR
 MIC2193BM	 MIC2193BMTR	 MIC2193YM	 MIC2193YM.TR	 MIC2194YM
 MIC2196BM	 MIC2196YM	 MIC2198BML	 MIC2198BMLTR	 MIC2198YML
 MIC2199YML	 MIC2202BMC	 MIC2202BMLTR	 MIC2202YM	 MIC2202YML

Contact us:Info@Y-IC.com

ADD:Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

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