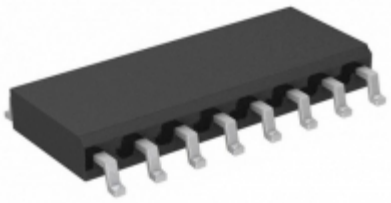









	<b>MIC2182-5.0BM-TR</b>
	<b>Manufacturer Part Number:</b> MIC2182-5.0BM-TR
	<b>Manufacturer/Brand:</b> Micrel / Microchip Technology
	<b>Part of Description:</b> IC REG CTRLR BUCK 16SOIC
<b>Datasheets:</b>	 <a href="#">MIC2182-5.0BM-TR.pdf</a>
<b>RoHs Status:</b>	Contains lead / RoHS non-compliant
<b>Stock Condition:</b>	New original, Stock Available.
<b>Ship From:</b>	Hong Kong
<b>Shipment Way:</b>	DHL/Fedex/TNT/UPS/EMS
<p>Image may be representation. See specs for product details.</p>	

### Specifications

Part Number	MIC2182-5.0BM-TR
Manufacturer	Micrel / Microchip Technology
Description	IC REG CTRLR BUCK 16SOIC
Category	Integrated Circuits (ICs) > PMIC - Voltage Regulators -
Part Status	Require For Quote & Check 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)

MIC2182-5.0BM-TR is New Original in Stock, Search MIC2182-5.0BM-TR Datasheets, PDF, Inventory at Y-IC.com Online, Order MIC2182-5.0BM-TR Micrel / Microchip Technology with warrantied and confidence. RFQ MIC2182-5.0BM-TR : Info@Y-IC.com

### You May Be Also Be interested

<p><b>In:</b></p>  <p><b>MIC2182-3.3YSM</b> Micrel / Microchip Technology IC REG CTRLR BUCK 16SSOP</p>	 <p><b>MIC2182-5.0YSM</b> Micrel / Microchip Technology IC REG CTRLR BUCK 16SSOP</p>	 <p><b>MIC2182-3.3YSM-TR</b> Micrel / Microchip Technology IC REG CTRLR BUCK 16SSOP</p>	 <p><b>MIC2182-5.0BSM-TR</b> Micrel / Microchip Technology IC REG CTRLR BUCK 16SSOP</p>
 <p><b>MIC2182-3.3YM-TR</b> Micrel / Microchip Technology IC REG CTRLR BUCK 16SOIC</p>	 <p><b>MIC2182-5.0BSM</b> Micrel / Microchip Technology IC REG CTRLR BUCK 16SSOP</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>

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D GRM2196P2A9R8DZ01D	# GRM43ER72A225K	↳ HX8857-C	# IL252-X001	⇒ IL4108-X007T
⇒ IP4078CX6/LF	↔ IRF4435TR	# JMK212BJ106MK-T	↳ KK55F-120	⇒ LM79M05CT
↔ LMX2330LTMX/NOPB	⇒ NB2969ASNR2	D NJU7250F30-TE1	# P6SMB56CA	↳ PE90GB80
# PH75S280-24	D PS2561BL1-1-A/JT	⇒ PS2833-4-V-F3-A	↔ RNXN08LTEB5007	⇒ RSD175N10FRA
↳ S1G-M3/61T	# SC8801G2-381G	↔ SD823C25S30C	⇒ SI3457BDV-T1-GE3	⇒ SI9936DY-TI
# SIR494DP-T1-E3	↳ SN25PCR134	# SP3232EUCP-L	D SUP53P06-20	⇒ TPS62110RSAR
↔ UCC384DP-ADJ	# US1J/11T	↳ VI-220-CY	# VI-2N1-EX-13	⇒ VT1697SAFQX

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