

MIC2182-5.0BSM-TR





Part Number:

MIC2182-5.0BSM-TR

Manufacturer

Micrel / Microchip Technology

Description

IC REG CTRLR BUCK 16SSOP

Data sheet:

 [MIC2182](#)

RoHs Status:

Contains lead / RoHS non-compliant

Ship From:

Hong Kong

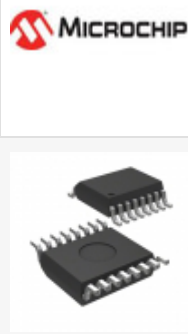
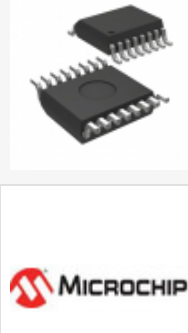
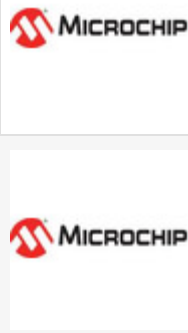
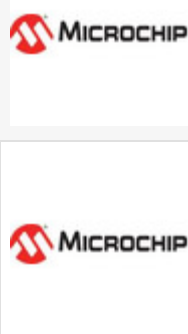
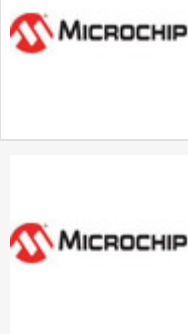
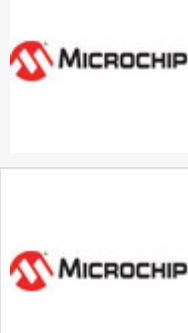
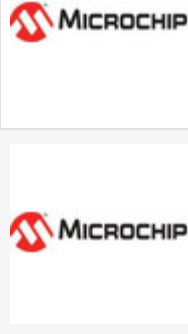
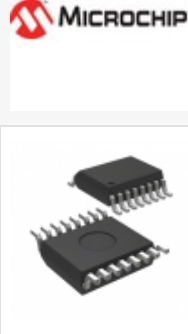
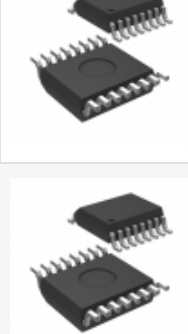
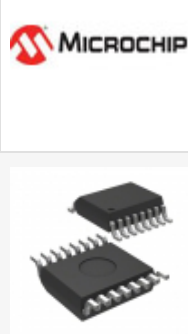
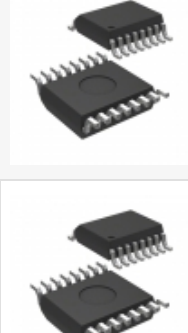
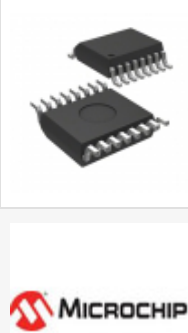
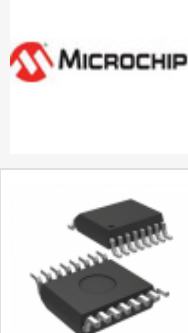
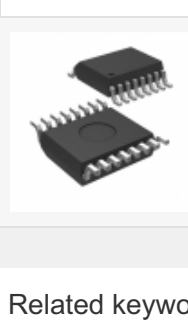
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy MIC2182-5.0BSM-TR with confidence from
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Request For Quotation

PRODUCT PARAMETER			
Part Number	MIC2182-5.0BSM-TR	Manufacturer	Micrel / Microchip Technology
Description	IC REG CTRLR BUCK 16SSOP	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	27117 pcs	Data sheet	MIC2182
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	4.5 V ~ 32 V
Topology	Buck	Synchronous Rectifier	Yes
Supplier Device Package	16-SSOP	Series	-
Serial Interfaces	-	Packaging	Tape & Reel (TR)
Package / Case	16-SSOP (0.209", 5.30mm Width)	Output Type	Transistor Driver
Output Phases	1	Output Configuration	Positive
Other Names	MIC2182-5.0BSM TR MIC2182-5.0BSM TR-ND MIC2182-5.0BSMTR MIC2182-5.0BSMTR-ND	Operating Temperature	-40°C ~ 85°C (TA)
Number of Outputs	1	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant	Function	Step-Down
Frequency - Switching	300kHz	Duty Cycle (Max)	86%
Detailed Description	Buck Regulator Positive Output Step-Down DC-DC Controller IC 16-SSOP	Control Features	Enable, Soft Start
Clock Sync	Yes	Base Part Number	MIC2182
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	Part#: MIC2182-3.3BM-TR Description: IC REG CTRLR BUCK 16SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2182BSM Description: IC REG CTRLR BUCK 16SSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2182-5.0BM-TR Description: IC REG CTRLR BUCK 16SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MIC2182-5.0YM-TR Description: IC REG CTRLR BUCK 16SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MIC2182-3.3BSM-TR Description: IC REG CTRLR BUCK 16SSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2182YM-TR Description: IC REG CTRLR BUCK 16SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2182-5.0BSM Description: IC REG CTRLR BUCK 16SSOP	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MIC2182YM Description: IC REG CTRLR BUCK 16SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MIC2182BSM-TR Description: IC REG CTRLR BUCK 16SSOP	Manufacturers: Micrel / Microchip Technology	RFQ

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