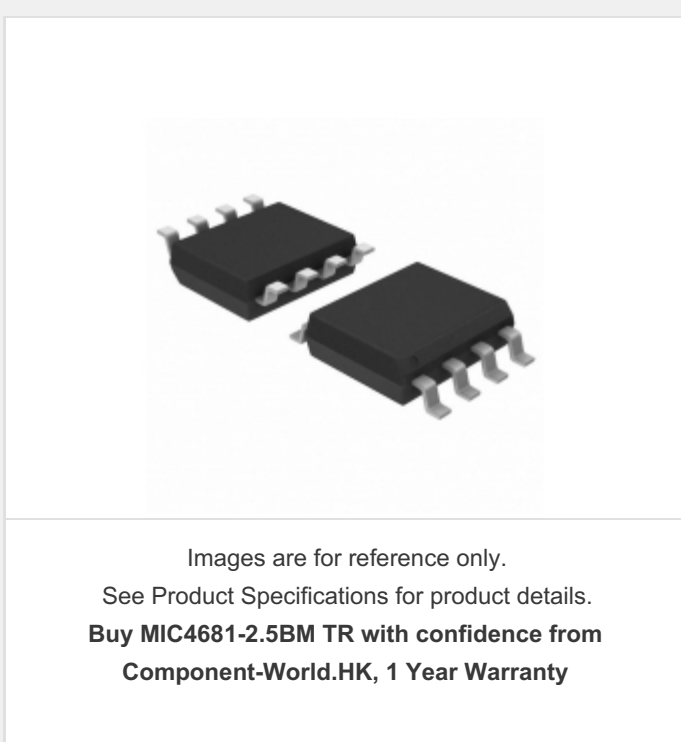


## MIC4681-2.5BM TR



**Part Number:** [MIC4681-2.5BM TR](#)  
**Manufacturer:** [Micrel / Microchip Technology](#)  
**Description:** IC REG BUCK 2.5V 1A 8SOIC  
**Data sheet:** [MIC4681](#)

**RoHS Status:** Contains lead / RoHS non-compliant  
**Ship From:** Hong Kong  
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	MIC4681-2.5BM TR	Manufacturer	<a href="#">Micrel / Microchip Technology</a>
Description	IC REG BUCK 2.5V 1A 8SOIC	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	38937 pcs	Data sheet	<a href="#">MIC4681</a>
Category	<a href="#">Integrated Circuits (ICs)</a>	Voltage - Output (Min/Fixed)	2.5V
Voltage - Output (Max)	-	Voltage - Input (Min)	4V
Voltage - Input (Max)	30V	Topology	Buck
Synchronous Rectifier	No	Supplier Device Package	8-SOIC
Series	SuperSwitcher™	Packaging	Tape & Reel (TR)
Package / Case	8-SOIC (0.154", 3.90mm Width)	Output Type	Fixed
Output Configuration	Positive	Other Names	MIC4681-2.5BM TR-ND MIC4681-2.5BMTR
Operating Temperature	-40°C ~ 125°C (TJ)	Number of Outputs	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant	Function	Step-Down
Frequency - Switching	200kHz	Detailed Description	Buck Switching Regulator IC Positive Fixed 2.5V 1 Output 1A 8-SOIC (0.154", 3.90mm Width)
Current - Output	1A	Base Part Number	MIC4681

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Micrel / Microchip Technology series electronic components. We have 38937 pieces of Micrel / Microchip Technology MIC4681-2.5BM TR in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.  
RFQ Email: [info@Components-World.com](mailto:info@Components-World.com)

RELATED PRODUCTS			
	Part#: <a href="#">MIC4680-5.0BM</a> Description: IC REG BUCK BOOST 5V 1.3A 8SOIC	Manufacturers: <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	Part#: <a href="#">MIC4680-5.0BM-TR</a> Description: IC REG BUCK BOOST 5V 1.3A 8SOIC	Manufacturers: <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	Part#: <a href="#">MIC4681-3.3BM TR</a> Description: IC REG BUCK 3.3V 1A 8SOIC	Manufacturers: <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	Part#: <a href="#">MIC4681YM-TR</a> Description: IC REG BUCK ADJ 1A 8SOIC	Manufacturers: <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	Part#: <a href="#">MIC4681-5.0BM</a> Description: IC REG BUCK 5V 1A 8SOIC	Manufacturers: <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	Part#: <a href="#">MIC4680-5.0YM</a> Description: IC REG BUCK BOOST 5V 1.3A 8SOIC	Manufacturers: <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	Part#: <a href="#">MIC4680-3.3YM-TR</a> Description: IC REG BCK BOOST 3.3V 1.3A 8SOIC	Manufacturers: <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	Part#: <a href="#">MIC4681YM</a> Description: IC REG BUCK ADJ 1A 8SOIC	Manufacturers: <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	Part#: <a href="#">MIC4681-5.0BM TR</a> Description: IC REG BUCK 5V 1A 8SOIC	Manufacturers: <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	Part#: <a href="#">MIC4680-5.0YM-TR</a> Description: IC REG BUCK BOOST 5V 1.3A 8SOIC	Manufacturers: <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	Part#: <a href="#">MIC4681-3.3BM</a> Description: IC REG BUCK 3.3V 1A 8SOIC	Manufacturers: <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	Part#: <a href="#">MIC4682BM-TR</a> Description: IC REG BUCK ADJ 2A 8SOIC	Manufacturers: <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	Part#: <a href="#">MIC4682BM</a> Description: IC REG BUCK ADJ 2A 8SOIC	Manufacturers: <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	Part#: <a href="#">MIC4681-2.5BM</a> Description: IC REG BUCK 2.5V 1A 8SOIC	Manufacturers: <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	Part#: <a href="#">MIC4681BM-TR</a> Description: IC REG BUCK ADJ 1A 8SOIC	Manufacturers: <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	Part#: <a href="#">MIC4681BM</a> Description: IC REG BUCK ADJ 1A 8SOIC	Manufacturers: <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	Part#: <a href="#">MIC4680BM</a> Description: IC REG BUCK BOOST ADJ 1.3A 8SOIC	Manufacturers: <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	Part#: <a href="#">MIC4680YM-TR</a> Description: IC REG BUCK BOOST ADJ 1.3A 8SOIC	Manufacturers: <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	Part#: <a href="#">MIC4680YM</a> Description: IC REG BUCK BOOST ADJ 1.3A 8SOIC	Manufacturers: <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	Part#: <a href="#">MIC4680BM-TR</a> Description: IC REG BUCK BOOST ADJ 1.3A 8SOIC	Manufacturers: <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>

### Related keywords for MIC4681-2.5BM TR

Micrel / Microchip Technology MIC4681-2.5BM TR	MIC4681-2.5BM TR distributor	MIC4681-2.5BM TR supplier	MIC4681-2.5BM TR price
MIC4681-2.5BM TR download datasheet	MIC4681-2.5BM TR datasheet	MIC4681-2.5BM TR stock	buy MIC4681-2.5BM TR
Micrel / Microchip Technology MIC4681-2.5BM TR	Microchip Technology MIC4681-2.5BM TR	Roving Networks / Microchip Technology MIC4681-2.5BM TR	