

# **MIC2009BM6 TR**

est a Quote

#### **MIC2009BM6 TR Information**

avew.hetamer.com	Part Number	MIC2009BM6 TR	
	Manufacturer	Microchip Technology	
	Category	Integrated Circuits (ICs) PMIC - Power Distribution Switches, Load Drivers	52
	Description	IC DISTRIBUTION SW ADJ SOT23-6	n
	Package	SOT-23-6	
		For the pricing/inventory/lead time, please contact us	
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Req

### **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



## **MIC2009BM6 TR Specifications**

Manufacturer Part Number	MIC2009BM6 TR	
Manufacturer	Microchip Technology	
Category	Integrated Circuits (ICs)	
	PMIC - Power Distribution Switches, Load Drivers	
Package	SOT-23-6	
Series	-	
Switch Type	General Purpose	
Number of Outputs	1	
Ratio - Input:Output	1:1	
Output Configuration	High Side	
Output Type	P-Channel	
Interface	On/Off	
Voltage - Load	2.5 V ~ 5.5 V	
Voltage - Supply (Vcc/Vdd)	Not Required	
Current - Output (Max)	2A	
Rds On (Typ)	70 mOhm	
Input Type	Non-Inverting	
Features	-	
Fault Protection	Current Limiting (Adjustable), Over Temperature	
Operating Temperature	-40°C ~ 85°C (TA)	
Package / Case	SOT-23-6	
Supplier Device Package	SOT-23-6	
	Report errors?	

#### **MIC2009BM6 TR Guarantees**



Quality Guarantees

We provide 90 days warranty. \* If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.

# SERVICE BUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### MIC2009BM6 TR Payment Methods





If you have any question about MIC2009BM6 TR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com