



### MIC2588-1BM-TR Information



For Reference Only

Part Number MIC2588-1BM-TR

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)
PMIC - Hot Swap Controllers

**Description** IC CTRLR HOT SWAP NEG HV 8-SOIC

**Package** 8-SOIC (0.154", 3.90mm Width)

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

# **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.









# MIC2588-1BM-TR Specifications

Manufacturer Part Number	MIC2588-1BM-TR
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs)
	PMIC - Hot Swap Controllers
Package	8-SOIC (0.154", 3.90mm Width)
Series	-
Туре	Hot Swap Controller
Number of Channels	1
Internal Switch(s)	No
Applications	-48V
Features	Fault Timeout, Latched Fault
Programmable Features	Current Limit, OVP, Slew Rate, UVLO
Voltage - Supply	-80 V ~ -19 V
Current - Output (Max)	-
Operating Temperature	-40°C ~ 85°C
Current - Supply	3mA
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SOIC
	Report errors?

## MIC2588-1BM-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 Guarantees**

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

## **MIC2588-1BM-TR Payment Methods**



















# MIC2588-1BM-TR Shipping Methods













If you have any question about MIC2588-1BM-TR, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com