

MIC2589-2BM Information


For Reference Only

Part Number [MIC2589-2BM](#)
Manufacturer Microchip Technology
Category Integrated Circuits (ICs)
[PMIC - Hot Swap Controllers](#)
Description IC CTRLR HOT SWAP NEG HV 14-SOIC
Package 14-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.


MIC2589-2BM Specifications

| | |
|--------------------------|--|
| Manufacturer Part Number | MIC2589-2BM |
| Manufacturer | Microchip Technology |
| Category | Integrated Circuits (ICs) PMIC - Hot Swap Controllers |
| Package | 14-SOIC (0.154", 3.90mm Width) |
| Series | - |
| Type | Hot Swap Controller, Sequencer |
| Number of Channels | 1 |
| Internal Switch(s) | No |
| Applications | -48V |
| Features | Latched Fault |
| Programmable Features | Current Limit, Fault Timeout, OVP, UVLO |
| Voltage - Supply | -80 V ~ -19 V |
| Current - Output (Max) | - |
| Operating Temperature | -40°C ~ 85°C |
| Current - Supply | 4mA |
| Mounting Type | Surface Mount |
| Package / Case | 14-SOIC (0.154", 3.90mm Width) |
| Supplier Device Package | 14-SOIC |

[Report errors?](#)

MIC2589-2BM 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.

MIC2589-2BM Payment Methods



MIC2589-2BM Shipping Methods



If you have any question about MIC2589-2BM, please do not hesitate to contact us!

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