

MIC2589-1YM Information


For Reference Only

Part Number [MIC2589-1YM](#)
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.


MIC2589-1YM Specifications

Manufacturer Part Number	MIC2589-1YM
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?](#)

MIC2589-1YM 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.

MIC2589-1YM Payment Methods



MIC2589-1YM Shipping Methods



If you have any question about MIC2589-1YM, please do not hesitate to contact us!

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