

MIC2590B-2YTQ-TR Information


For Reference Only

Part Number [MIC2590B-2YTQ-TR](#)
Manufacturer Microchip Technology
Category Integrated Circuits (ICs)
[PMIC - Hot Swap Controllers](#)
Description IC PCI HOT PLUG CTRLR DUAL 48TQFP
Package 48-TQFP
 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.


MIC2590B-2YTQ-TR Specifications

Manufacturer Part Number	MIC2590B-2YTQ-TR
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs) PMIC - Hot Swap Controllers
Package	48-TQFP
Series	-
Type	Hot Plug Controller
Number of Channels	10
Internal Switch(s)	Both
Applications	PCI
Features	Latched Fault, SMBus, Thermal Limit, UVLO
Programmable Features	Current Limit, Fault Timeout, Slew Rate
Voltage - Supply	3.3V, 5V, $\pm 12V$
Current - Output (Max)	100mA, 500mA
Operating Temperature	0°C ~ 70°C
Current - Supply	-
Mounting Type	Surface Mount
Package / Case	48-TQFP
Supplier Device Package	48-TQFP (7x7)

[Report errors?](#)

MIC2590B-2YTQ-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.

MIC2590B-2YTQ-TR Payment Methods



MIC2590B-2YTQ-TR Shipping Methods



If you have any question about MIC2590B-2YTQ-TR, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com