

**MIC2591B-2BTQ Information**


For Reference Only

**Part Number** [MIC2591B-2BTQ](#)  
**Manufacturer** Microchip Technology  
**Category** Integrated Circuits (ICs)  
     [PMIC - Hot Swap Controllers](#)  
**Description** IC CTRLR HOTPLUG PCI DUAL 48TQFP  
**Package** 48-TQFP  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**MIC2591B-2BTQ Specifications**

Manufacturer Part Number	<a href="#">MIC2591B-2BTQ</a>
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs) <a href="#">PMIC - Hot Swap Controllers</a>
Package	48-TQFP
Series	-
Type	Hot Plug Controller
Number of Channels	6
Internal Switch(s)	Both
Applications	PCI Express?
Features	Latched Fault, SMBus, Thermal Limit, UVLO
Programmable Features	Current Limit, Fault Timeout, Slew Rate
Voltage - Supply	3 V ~ 3.6 V, 11 V ~ 13 V
Current - Output (Max)	-
Operating Temperature	0°C ~ 70°C
Current - Supply	-
Mounting Type	Surface Mount
Package / Case	48-TQFP
Supplier Device Package	48-TQFP (7x7)

[Report errors?](#)

## MIC2591B-2BTQ 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.

## MIC2591B-2BTQ Payment Methods



## MIC2591B-2BTQ Shipping Methods



If you have any question about MIC2591B-2BTQ, please do not hesitate to contact us!

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E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)