

**MSL2100BR Information**


For Reference Only

**Part Number** [MSL2100BR](#)  
**Manufacturer** Microchip Technology  
**Category** Integrated Circuits (ICs)  
[PMIC - LED Drivers](#)  
**Description** IC LED DRIVER LIN DIM 1A 48QFN  
**Package** 48-VFQFN Exposed Pad  
 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.


**MSL2100BR Specifications**

Manufacturer Part Number	<a href="#">MSL2100BR</a>
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs) <a href="#">PMIC - LED Drivers</a>
Package	48-VFQFN Exposed Pad
Series	Adaptive SourcePower?
Type	Linear
Topology	-
Internal Switch(s)	No
Number of Outputs	8
Voltage - Supply (Min)	10.8V
Voltage - Supply (Max)	13.2V
Voltage - Output	-
Current - Output / Channel	-
Frequency	-
Dimming	PWM
Applications	Backlight
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	48-VFQFN Exposed Pad
Supplier Device Package	48-QFN (6x6)

[Report errors?](#)

## MSL2100BR 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.

## MSL2100BR Payment Methods



## MSL2100BR Shipping Methods



If you have any question about MSL2100BR, please do not hesitate to contact us!

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