

**MIC2291-34YML-TR Information**


For Reference Only

**Part Number** [MIC2291-34YML-TR](#)  
**Manufacturer** Microchip Technology  
**Category** Integrated Circuits (ICs)  
[PMIC - LED Drivers](#)  
**Description** IC LED DRVR RGLTR DIM 1.2A 8MLF  
**Package** 8-VFDFN Exposed Pad, 8-MLF?  
 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.


**MIC2291-34YML-TR Specifications**

Manufacturer Part Number	<a href="#">MIC2291-34YML-TR</a>
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs) <a href="#">PMIC - LED Drivers</a>
Package	8-VFDFN Exposed Pad, 8-MLF?
Series	-
Type	DC DC Regulator
Topology	Step-Up (Boost)
Internal Switch(s)	Yes
Number of Outputs	1
Voltage - Supply (Min)	2.5V
Voltage - Supply (Max)	10V
Voltage - Output	34V
Current - Output / Channel	1.2A (Switch)
Frequency	1.2MHz
Dimming	Analog, PWM
Applications	Camera Flash
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Surface Mount
Package / Case	8-VFDFN Exposed Pad, 8-MLF?
Supplier Device Package	8-MLF? (2x2)

[Report errors?](#)

## MIC2291-34YML-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.

## MIC2291-34YML-TR Payment Methods



## MIC2291-34YML-TR Shipping Methods



If you have any question about MIC2291-34YML-TR, please do not hesitate to contact us!

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