

MIC2289-34BML-TR Information


For Reference Only

Part Number [MIC2289-34BML-TR](#)
Manufacturer Microchip Technology
Category Integrated Circuits (ICs)
[PMIC - LED Drivers](#)
Description IC LED DRVR RGLTR DIM 750MA 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


[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.


MIC2289-34BML-TR Specifications

Manufacturer Part Number	MIC2289-34BML-TR
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs) PMIC - LED Drivers
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	750mA (Switch)
Frequency	1.2MHz
Dimming	Analog, PWM
Applications	Backlight
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?](#)

MIC2289-34BML-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.

MIC2289-34BML-TR Payment Methods



MIC2289-34BML-TR Shipping Methods



If you have any question about MIC2289-34BML-TR, please do not hesitate to contact us!

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

E-mail: salesdept@heisener.com