

# MIC2287C-24BML-TR

### MIC2287C-24BML-TR Information



Part Number	MIC2287C-24BML-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** 

For Reference Only

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.



## MIC2287C-24BML-TR Specifications

Manufacturer Part Number	MIC2287C-24BML-TR	
Manufacturer	Microchip Technology	
Category	Integrated Circuits (ICs)	
	PMIC - LED Drivers	
Package	8-VFDFN Exposed Pad, 8-MLF?	
Series	-	
Туре	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	-	
Current - Output / Channel	750mA (Switch)	
Frequency	1.2MHz	
Dimming	Analog, PWM	
Applications	Backlight	
Operating Temperature	-40°C ~ 105°C (TJ)	
Mounting Type	Surface Mount	
Package / Case	8-VFDFN Exposed Pad, 8-MLF?	
Supplier Device Package	8-MLF? (2x2)	
	Re	port errors?

#### MIC2287C-24BML-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.

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### MIC2287C-24BML-TR Payment Methods



# MIC2287C-24BML-TR Shipping Methods



If you have any question about MIC2287C-24BML-TR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com

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