

MIC2289-24BML-TR

MIC2289-24BML-TR Information



Part Number	MIC2289-24BML-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

For Reference Only

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.



MIC2289-24BML-TR Specifications

Manufacturer Part Number	MIC2289-24BML-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	24V	
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?

MIC2289-24BML-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 BUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

MIC2289-24BML-TR Payment Methods



MIC2289-24BML-TR Shipping Methods



If you have any question about MIC2289-24BML-TR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com