

MIC3291-18YML-TR

MIC3291-18YML-TR Information



Part Number	MIC3291-18YML-TR
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs) PMIC - LED Drivers
Description	IC LED DRIVER RGLTR 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



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.



MIC3291-18YML-TR Specifications

Manufacturer Part Number	MIC3291-18YML-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)	6.5V	
Voltage - Output	-	
Current - Output / Channel	1.2A (Switch)	
Frequency	1.2MHz	
Dimming	-	
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?

MIC3291-18YML-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.

DISCOVER

MIC3291-18YML-TR Payment Methods



MIC3291-18YML-TR Shipping Methods



If you have any question about MIC3291-18YML-TR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com