

MIC2871YMK-T5

MIC2871YMK-T5 Information

Contact Heisener.com	 MIC2871YMK-T5 Microchip Technology Integrated Circuits (ICs) PMIC - LED Drivers IC LED DRIVER RGLTR DIM 14LDFN 14-WFDFN Exposed Pad For the pricing/inventory/lead time, please contact	
For Reference Only	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.



MIC2871YMK-T5 Specifications

Manufacturer Part Number	MIC2871YMK-T5	
Manufacturer	Microchip Technology	
Category	Integrated Circuits (ICs)	
Category		
	PMIC - LED Drivers	
Package	14-WFDFN Exposed Pad	
Series	-	
Туре	DC DC Regulator	
Topology	Step-Up (Boost)	
Internal Switch(s)	Yes	
Number of Outputs	1	
Voltage - Supply (Min)	2.7V	
Voltage - Supply (Max)	5.5V	
Voltage - Output	-	
Current - Output / Channel	1.2A (Flash)	
Frequency	2MHz	
Dimming	Single-Wire	
Applications	Camera Flash	
Operating Temperature	-40°C ~ 125°C (TJ)	
Mounting Type	Surface Mount	
Package / Case	14-WFDFN Exposed Pad	
Supplier Device Package	14-LDFN (3x2)	
	Report en	ors?

MIC2871YMK-T5 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.

MIC2871YMK-T5 Payment Methods



MIC2871YMK-T5 Shipping Methods



If you have any question about MIC2871YMK-T5, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com