



MIC2287CYD5-TR Information



For Reference Only

Part Number MIC2287CYD5-TR

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)
PMIC - LED Drivers

Description IC LED DRIVER RGLTR DIM TSOT23-5

Package SOT-23-5 Thin, TSOT-23-5

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.









MIC2287CYD5-TR Specifications

Manufacturer Part Number	MIC2287CYD5-TR	
Manufacturer	Microchip Technology	
Category	Integrated Circuits (ICs)	
	PMIC - LED Drivers	
Package	SOT-23-5 Thin, TSOT-23-5	
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	SOT-23-5 Thin, TSOT-23-5	
Supplier Device Package	TSOT-23-5	
	Report error	ors?

MIC2287CYD5-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.

MIC2287CYD5-TR Payment Methods



















MIC2287CYD5-TR Shipping Methods













If you have any question about MIC2287CYD5-TR, please do not hesitate to contact us!

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