



MIC2299-15YML-TR Information



For Reference Only

Part Number MIC2299-15YML-TR

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)
PMIC - LED Drivers

Description IC LED DRVR RGLTR DIM 3.5A 12MLF

Package 12-VFDFN Exposed Pad, 12-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

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.









MIC2299-15YML-TR Specifications

Manufacturer Part Number	MIC2299-15YML-TR
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs)
	PMIC - LED Drivers
Package	12-VFDFN Exposed Pad, 12-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	30V
Current - Output / Channel	3.5A (Switch)
Frequency	2MHz
Dimming	Analog
Applications	Backlight
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Surface Mount
Package / Case	12-VFDFN Exposed Pad, 12-MLF?
Supplier Device Package	12-MLF? (4x4)
	Report errors?

MIC2299-15YML-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.

MIC2299-15YML-TR Payment Methods



















MIC2299-15YML-TR Shipping Methods













If you have any question about MIC2299-15YML-TR, please do not hesitate to contact us!

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