



MC34845EPR2 Information

Heisener.com

Part Number MC34845EPR2

Manufacturer NXP

Category Integrated Circuits (ICs)

PMIC - LED Drivers

Description IC LED DRVR RGLTR DIM 2.3A 24QFN

Package 24-UFQFN Exposed Pad

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only

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.









MC34845EPR2 Specifications

Manufacturer Part Number	MC34845EPR2
Manufacturer	NXP
Category	Integrated Circuits (ICs)
	PMIC - LED Drivers
Package	24-UFQFN Exposed Pad
Series	-
Туре	DC DC Regulator
Topology	Step-Up (Boost)
Internal Switch(s)	Yes
Number of Outputs	6
Voltage - Supply (Min)	5V
Voltage - Supply (Max)	21V
Voltage - Output	8 V ~ 60 V
Current - Output / Channel	2.3A (Switch)
Frequency	600kHz
Dimming	PWM
Applications	Backlight
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	24-UFQFN Exposed Pad
Supplier Device Package	24-QFN-EP (4x4)
	Report errors?

MC34845EPR2 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.

MC34845EPR2 Payment Methods



















MC34845EPR2 Shipping Methods













If you have any question about MC34845EPR2, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com