



MAX77342EWE+T Information



For Reference Only

Part Number MAX77342EWE+T
Manufacturer Maxim Integrated
Category Integrated Circuits (ICs)
PMIC - LED Drivers

Description IC LED DRVR RGLTR DIM 1.6A 16WLP

Package 16-WFBGA, WLBGA

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.









MAX77342EWE+T Specifications

Manufacturer Part Number	MAX77342EWE+T
Manufacturer	Maxim Integrated
Category	Integrated Circuits (ICs)
	PMIC - LED Drivers
Package	16-WFBGA, WLBGA
Series	-
Туре	DC DC Regulator
Topology	Step-Up (Boost)
Internal Switch(s)	Yes
Number of Outputs	2
Voltage - Supply (Min)	2.5V
Voltage - Supply (Max)	5.5V
Voltage - Output	2.5 V ~ 5.15 V
Current - Output / Channel	1.6A (Flash)
Frequency	3.6MHz ~ 4.4MHz
Dimming	I2C
Applications	Backlight, Camera Flash
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	16-WFBGA, WLBGA
Supplier Device Package	16-WLP (2.07x2.07)
	Report errors?

MAX77342EWE+T 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.

MAX77342EWE+T Payment Methods



















MAX77342EWE+T Shipping Methods













If you have any question about MAX77342EWE+T, please do not hesitate to contact us!

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