



LT3745EUJ Information



For Reference Only

Part Number LT3745EUJ

Manufacturer Linear Technology

Category Integrated Circuits (ICs)
PMIC - LED Drivers

Description IC REGULATOR

Package 40-WFQFN Exposed Pad

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.









LT3745EUJ Specifications

Manufacturer Part Number	LT3745EUJ
Manufacturer	Linear Technology
Category	Integrated Circuits (ICs)
	PMIC - LED Drivers
Package	40-WFQFN Exposed Pad
Series	-
Туре	DC DC Controller
Topology	Step-Down (Buck)
Internal Switch(s)	No
Number of Outputs	16
Voltage - Supply (Min)	6V
Voltage - Supply (Max)	55V
Voltage - Output	36V
Current - Output / Channel	75mA
Frequency	200kHz ~ 1MHz
Dimming	PWM
Applications	Backlight, Signage
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Surface Mount
Package / Case	40-WFQFN Exposed Pad
Supplier Device Package	40-QFN (6x6)
	Report errors

LT3745EUJ 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.

LT3745EUJ Payment Methods





















LT3745EUJ Shipping Methods













If you have any question about LT3745EUJ, please do not hesitate to contact us!

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