

LM3642TLE-LT/NOPB

LM3642TLE-LT/NOPB Information



For Reference Only

Part NumberLM3642TLE-LT/NOPBManufacturerTexas InstrumentsCategoryIntegrated Circuits (ICs)

PMIC - LED Drivers
IC LED DRIVER RGLTR DIM 9DSBGA

Package 9-WFBGA, DSBGA

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.

Description









LM3642TLE-LT/NOPB Specifications

Manufacturer Part Number	LM3642TLE-LT/NOPB
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	PMIC - LED Drivers
Package	9-WFBGA, DSBGA
Series	-
Type	DC DC Regulator
Topology	Step-Up (Boost)
Internal Switch(s)	Yes
Number of Outputs	1
Voltage - Supply (Min)	2.5V
Voltage - Supply (Max)	5.5V
Voltage - Output	5V
Current - Output / Channel	1.5A (Flash)
Frequency	4MHz
Dimming	I2C
Applications	Camera Flash
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	9-WFBGA, DSBGA
Supplier Device Package	9-DSBGA (1.6x1.6)
	Report errors?

LM3642TLE-LT/NOPB 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.

LM3642TLE-LT/NOPB Payment Methods



















LM3642TLE-LT/NOPB Shipping Methods













If you have any question about LM3642TLE-LT/NOPB, please do not hesitate to contact us!

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