

LT8640EUDC#TRPBF

LT8640EUDC#TRPBF Information



Part NumberLT8640EUDC#TRPBFManufacturerLinear TechnologyCategoryIntegrated Circuits (ICs)
PMIC - Voltage Regulators - DC DC Switching
RegulatorsDescriptionIC REG BUCK ADJ 5A 18QFNPackage18-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

For Reference Only

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.



LT8640EUDC#TRPBF Specifications

Manufacturer Part Number	LT8640EUDC#TRPBF
Manufacturer	Linear Technology
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - DC DC Switching Regulators
Package	18-WFQFN Exposed Pad
Series	-
Function	Step-Down
Output Configuration	Positive
Topology	Buck
Output Type	Adjustable
Number of Outputs	1
Voltage - Input (Min)	3.4V
Voltage - Input (Max)	42V
Voltage - Output (Min/Fixed)	0.97V
Voltage - Output (Max)	42V
Current - Output	5A
Frequency - Switching	210kHz ~ 2MHz
Synchronous Rectifier	Yes
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Surface Mount
Package / Case	18-WFQFN Exposed Pad
Supplier Device Package	18-QFN (3x4)
	Report errors?

LT8640EUDC#TRPBF 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 BUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

DISCOVER

LT8640EUDC#TRPBF Payment Methods



LT8640EUDC#TRPBF Shipping Methods



If you have any question about LT8640EUDC#TRPBF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com