



LTM4642IY Information



For Reference Only

Part Number LTM4642IY

Manufacturer Linear Technology

Category Power Supplies - Board Mount

DC DC Converters

Description DC/DC CNVRTR 2X0.6-5.5V 56BGA

Package 56-BBGA Module

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.









LTM4642IY Specifications

Manufacturer Part Number	LTM4642IY
Manufacturer	Linear Technology
Category	Power Supplies - Board Mount
5 7	DC DC Converters
Package	56-BBGA Module
Series	Module?
Туре	Non-Isolated PoL Module
Number of Outputs	2
Voltage - Input (Min)	4.5V
Voltage - Input (Max)	20V
Voltage - Output 1	0.6 ~ 5.5 V
Voltage - Output 2	0.6 ~ 5.5 V
Voltage - Output 3	-
Voltage - Output 4	-
Current - Output (Max)	4A, 4A
Power (Watts)	-
Voltage - Isolation	-
Applications	ITE (Commercial)
Features	OCP, OVP, UVLO
Operating Temperature	-40°C ~ 125°C
Efficiency	-
Mounting Type	Surface Mount
Package / Case	56-BBGA Module
Size / Dimension	0.44" L x 0.35" W x 0.19" H (11.3mm x 9.0mm x 4.9mm)

Supplier Device Package	56-BGA (11.25x9)
Control Features	-
	Report errors?

LTM4642IY 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.

LTM4642IY Payment Methods





















LTM4642IY Shipping Methods













If you have any question about LTM4642IY, please do not hesitate to contact us!

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