

LTM4644IY#PBF Information


For Reference Only

Part Number [LTM4644IY#PBF](#)
Manufacturer Linear Technology
Category Power Supplies - Board Mount
[DC DC Converters](#)
Description IC REG BUCK ADJ 4A QD SYNC 77BGA
Package 77-BBGA Module
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


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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.


LTM4644IY#PBF Specifications

Manufacturer Part Number	LTM4644IY#PBF
Manufacturer	Linear Technology
Category	Power Supplies - Board Mount DC DC Converters
Package	77-BBGA Module
Series	Module?
Type	Non-Isolated PoL Module
Number of Outputs	4
Voltage - Input (Min)	4V
Voltage - Input (Max)	14V
Voltage - Output 1	0.6 ~ 5.5 V
Voltage - Output 2	0.6 ~ 5.5 V
Voltage - Output 3	0.6 ~ 5.5 V
Voltage - Output 4	-
Current - Output (Max)	4A, 4A, 4A, 4A
Power (Watts)	-
Voltage - Isolation	-
Applications	ITE (Commercial)
Features	OCP, OTP, OVP
Operating Temperature	-40°C ~ 125°C
Efficiency	-
Mounting Type	Surface Mount
Package / Case	77-BBGA Module
Size / Dimension	0.59" L x 0.35" W x 0.17" H (15.0mm x 9.0mm x 4.4mm)

Supplier Device Package	77-BGA (15x9)
Control Features	-

[Report errors?](#)

LTM4644IY#PBF 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.

LTM4644IY#PBF Payment Methods



LTM4644IY#PBF Shipping Methods



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