



LTM4631IV#PBF Information



For Reference Only

Part Number LTM4631IV#PBF
Manufacturer Linear Technology
Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - DC DC Switching

Regulators

Description IC REG BUCK ADJ 10A/20A LGA

Package 144-LGA

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.









LTM4631IV#PBF Specifications

Manufacturer Part Number	LTM4631IV#PBF
Manufacturer	Linear Technology
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - DC DC Switching Regulators
Package	144-LGA
Series	-
Function	Step-Down
Output Configuration	-
Topology	Buck
Output Type	Adjustable
Number of Outputs	1 or 2
Voltage - Input (Min)	4.5V
Voltage - Input (Max)	15V
Voltage - Output (Min/Fixed)	0.6V
Voltage - Output (Max)	1.8V
Current - Output	10A, 20A
Frequency - Switching	250kHz ~ 780kHz
Synchronous Rectifier	Yes
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Surface Mount
Package / Case	144-LGA
Supplier Device Package	144-LGA (16x16)
	Report errors?

LTM4631IV#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.

LTM4631IV#PBF Payment Methods



















LTM4631IV#PBF Shipping Methods













If you have any question about LTM4631IV#PBF, please do not hesitate to contact us!

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