

LT1506CR-SYNC#TRPBF

LT1506CR-SYNC#TRPBF Information



For Reference Only

Part Number LT1506CR-SYNC#TRPBF

Manufacturer Linear Technology

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - DC DC Switching

Regulators

Description IC REG BUCK ADJ 4.5A D2PAK

Package TO-263-8, D2Pak (7 Leads + Tab), TO-263CA

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.









LT1506CR-SYNC#TRPBF Specifications

Manufacturer Part Number	LT1506CR-SYNC#TRPBF
Manufacturer	Linear Technology
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - DC DC Switching Regulators
Package	TO-263-8, D2Pak (7 Leads + Tab), TO-263CA
Series	-
Function	Step-Down
Output Configuration	Positive
Topology	Buck
Output Type	Adjustable
Number of Outputs	1
Voltage - Input (Min)	4V
Voltage - Input (Max)	15V
Voltage - Output (Min/Fixed)	2.42V
Voltage - Output (Max)	13.95V
Current - Output	4.5A
Frequency - Switching	500kHz
Synchronous Rectifier	No
Operating Temperature	0°C ~ 125°C (TJ)
Mounting Type	Surface Mount
Package / Case	TO-263-8, D2Pak (7 Leads + Tab), TO-263CA
Supplier Device Package	D2PAK-7
	Report errors?

LT1506CR-SYNC#TRPBF Guarantees



Ouality 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.

LT1506CR-SYNC#TRPBF Payment Methods



















LT1506CR-SYNC#TRPBF Shipping Methods













If you have any question about LT1506CR-SYNC#TRPBF, please do not hesitate to contact us!

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