

# LTC3525ISC6-5#TRMPBF

#### LTC3525ISC6-5#TRMPBF Information



For Reference Only

Part Number LTC3525ISC6-5#TRMPBF

Manufacturer Linear Technology

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - DC DC Switching

Regulators

**Description** IC REG BOOST 5V 0.4A SYNC SC70-6

Package 6-VSSOP, SC-88, SOT-363

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.









## LTC3525ISC6-5#TRMPBF Specifications

Manufacturer Part Number	LTC3525ISC6-5#TRMPBF
Manufacturer	Linear Technology
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - DC DC Switching Regulators
Package	6-VSSOP, SC-88, SOT-363
Series	-
Function	Step-Up
Output Configuration	Positive
Topology	Boost
Output Type	Fixed
Number of Outputs	1
Voltage - Input (Min)	1V
Voltage - Input (Max)	4.5V
Voltage - Output (Min/Fixed)	5V
Voltage - Output (Max)	-
Current - Output	400mA (Switch)
Frequency - Switching	-
Synchronous Rectifier	Yes
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Surface Mount
Package / Case	6-VSSOP, SC-88, SOT-363
Supplier Device Package	SC-70-6
	Report errors?

#### LTC3525ISC6-5#TRMPBF 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.

### LTC3525ISC6-5#TRMPBF Payment Methods



















## LTC3525ISC6-5#TRMPBF Shipping Methods













If you have any question about LTC3525ISC6-5#TRMPBF, please do not hesitate to contact us!

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