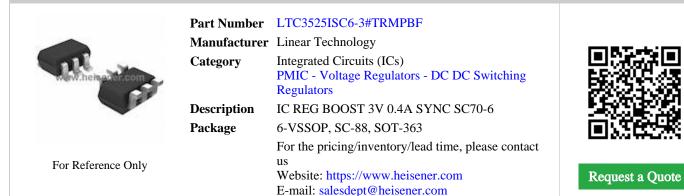


## LTC3525ISC6-3#TRMPBF

#### LTC3525ISC6-3#TRMPBF Information



### **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.



#### LTC3525ISC6-3#TRMPBF Specifications

Manufacturer Part Number	LTC3525ISC6-3#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)	3V
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?

#### LTC3525ISC6-3#TRMPBF 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 BUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

## LTC3525ISC6-3#TRMPBF Payment Methods



If you have any question about LTC3525ISC6-3#TRMPBF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com