

LT3055IMSE-3.3#TRPBF

LT3055IMSE-3.3#TRPBF Information



For Reference Only

Part Number	LT3055IMSE-3.3#TRPBF
Manufacturer	Linear Technology
Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear
Description	IC REG LINEAR 3.3V 500MA 16MSOP
Package	16-TFSOP (0.118", 3.00mm Width) Exposed Pad
	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.



LT3055IMSE-3.3#TRPBF Specifications

Manufacturer Part Number LT305	5IMSE-3.3#TRPBF
Manufacturer Linear	Technology
Category Integra	ted Circuits (ICs)
PMIC	- Voltage Regulators - Linear
Package 16-TFS	SOP (0.118", 3.00mm Width) Exposed Pad
Series -	
Output Configuration Positiv	e
Output Type Fixed	
Number of Regulators 1	
Voltage - Input (Max) 45V	
Voltage - Output (Min/Fixed) 3.3V	
Voltage - Output (Max) -	
Voltage Dropout (Max) 0.59V	@ 500mA
Current - Output 500mA	1
Current - Quiescent (Iq) -	
Current - Supply (Max) 130µA	~ 25mA
PSRR 70dB (120Hz)
Control Features Curren	t Limit, Enable, Power Good, Soft Start
Protection Features Over C	Current, Over Temperature, Reverse Polarity
Operating Temperature -40°C	~ 125°C
Mounting Type Surface	e Mount
Package / Case 16-TFS	SOP (0.118", 3.00mm Width) Exposed Pad
Supplier Device Package 16-MS	OP-EP
	Report errors?

LT3055IMSE-3.3#TRPBF Guarantees



Quality Guarantees

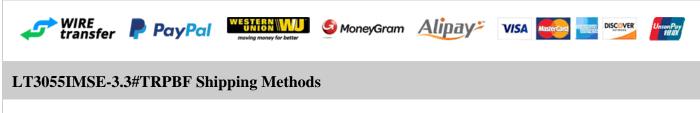
We provide 90 days warranty. * If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

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

LT3055IMSE-3.3#TRPBF Payment Methods





If you have any question about LT3055IMSE-3.3#TRPBF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com