

LT1945IMS#TRPBF

LT1945IMS#TRPBF Information

100 -	Part Number	LT1945IMS#TRPBF	
	Manufacturer	Linear Technology	
For Deformer Only	Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - DC DC Switching Regulators	
	Description	IC REG BST SEPIC INV ADJ 10MSOP	- 1949
	Package	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)	i i i se s
		For the pricing/inventory/lead time, please contact us	
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a

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.



a Quote

LT1945IMS#TRPBF Specifications

Manufacturer Part Number	LT1945IMS#TRPBF		
Manufacturer	Linear Technology		
Category	Integrated Circuits (ICs)		
	PMIC - Voltage Regulators - DC DC Switching Regulators		
Package	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)		
Series	-		
Function	Step-Up, Step-Up/Step-Down		
Output Configuration	Positive and Negative (Dual Rail)		
Topology	Boost, SEPIC		
Output Type	Adjustable		
Number of Outputs	2		
Voltage - Input (Min)	1.2V		
Voltage - Input (Max)	15V		
Voltage - Output (Min/Fixed)	±1.23V		
Voltage - Output (Max)	±34V		
Current - Output	250mA (Switch)		
Frequency - Switching	-		
Synchronous Rectifier	No		
Operating Temperature	-40°C ~ 85°C (TA)		
Mounting Type	Surface Mount		
Package / Case	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)		
Supplier Device Package	10-MSOP		
	Report errors?		

LT1945IMS#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 BUARANTEE

Service Guarantees

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

LT1945IMS#TRPBF Payment Methods



If you have any question about LT1945IMS#TRPBF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com