

LT8610ABIMSE-5#TRPBF

LT8610ABIMSE-5#TRPBF Information

	Part Number	LT8610ABIMSE-5#TRPBF	
initial com	Manufacturer	Linear Technology	
	Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - DC DC Switching Regulators	
	Description	IC REG BUCK 5V 3.5A SYNC 16MSOP	33358
	Package	16-TFSOP (0.118", 3.00mm Width) Exposed Pad	
		For the pricing/inventory/lead time, please contact	
For Reference Only		us 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

LT8610ABIMSE-5#TRPBF Specifications

Manufacturer Part Number	LT8610ABIMSE-5#TRPBF	
Manufacturer	Linear Technology	
Category	Integrated Circuits (ICs)	
	PMIC - Voltage Regulators - DC DC Switching Regulators	
Package	16-TFSOP (0.118", 3.00mm Width) Exposed Pad	
Series	-	
Function	Step-Down	
Output Configuration	Positive	
Topology	Buck	
Output Type	Fixed	
Number of Outputs	1	
Voltage - Input (Min)	3.4V	
Voltage - Input (Max)	42V	
Voltage - Output (Min/Fixed)	5V	
Voltage - Output (Max)	-	
Current - Output	3.5A	
Frequency - Switching	200kHz ~ 2.2MHz	
Synchronous Rectifier	Yes	
Operating Temperature	-40°C ~ 125°C (TJ)	
Mounting Type	Surface Mount	
Package / Case	16-TFSOP (0.118", 3.00mm Width) Exposed Pad	
Supplier Device Package	16-MSOP-EP	
	Report errors ²	

LT8610ABIMSE-5#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.

LT8610ABIMSE-5#TRPBF Payment Methods



If you have any question about LT8610ABIMSE-5#TRPBF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com