

# LT6658BIMSE-1.2#TRPBF

## LT6658BIMSE-1.2#TRPBF Information



For Reference Only

Part Number	LT6658BIMSE-1.2#TRPBF
Manufacturer	Linear Technology
Category	Integrated Circuits (ICs) PMIC - Voltage Reference
Description	LOW NOISE, HIGH CURRENT, PRECISI
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.



# LT6658BIMSE-1.2#TRPBF Specifications

Manufacturer Part Number	LT6658BIMSE-1.2#TRPBF	
Manufacturer	Linear Technology	
Category	Integrated Circuits (ICs)	
	PMIC - Voltage Reference	
Package	16-TFSOP (0.118", 3.00mm Width) Exposed Pad	
Series	-	
Reference Type	Series, Dual	
Output Type	Adjustable (Fixed)	
Voltage - Output (Min/Fixed)	1.2V	
Voltage - Output (Max)	6V	
Current - Output	20mA	
Tolerance	$\pm 0.1\%$	
Temperature Coefficient	20ppm/°C	
Noise - 0.1Hz to 10Hz	0.8ppmp-p	
Noise - 10Hz to 10kHz	2ppmrms	
Voltage - Input	4.5 V ~ 36 V	
Current - Supply	3.2mA	
Current - Cathode	-	
Operating Temperature	-40°C ~ 85°C (TJ)	
Mounting Type	Surface Mount	
Package / Case	16-TFSOP (0.118", 3.00mm Width) Exposed Pad	
Supplier Device Package	16-MSOP	
		Report errors?

### LT6658BIMSE-1.2#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.

#### LT6658BIMSE-1.2#TRPBF Payment Methods



If you have any question about LT6658BIMSE-1.2#TRPBF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com