

LTC1658IS8#TRPBF

LTC1658IS8#TRPBF Information

For Reference Only	Manufacturer Category	LTC1658IS8#TRPBF Linear Technology Integrated Circuits (ICs) Data Acquisition - Digital to Analog Converters (DAC)	
	Description	IC D/A CONV 14BIT R-R 8-SOIC	
	Package	8-SOIC (0.154", 3.90mm Width)	
		For the pricing/inventory/lead time, please contact	
		us Website: https://www.heisener.com	Request a Quote
		E-mail: salesdept@heisener.com	Roquest a Quoto

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.



LTC1658IS8#TRPBF Specifications

Manufacturer Part Number	LTC1658IS8#TRPBF
Manufacturer	Linear Technology
Category	Integrated Circuits (ICs)
	Data Acquisition - Digital to Analog Converters (DAC)
Package	8-SOIC (0.154", 3.90mm Width)
Series	-
Number of Bits	14
Number of D/A Converters	1
Settling Time	12µs (Тур)
Output Type	Voltage - Buffered
Differential Output	No
Data Interface	SPI
Reference Type	External
Voltage - Supply, Analog	2.7 V ~ 5.5 V
Voltage - Supply, Digital	2.7 V ~ 5.5 V
INL/DNL (LSB)	±8 (Max), ±1 (Max)
Architecture	-
Operating Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SOIC
Mounting Type	-
	Report errors?

LTC1658IS8#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.

LTC1658IS8#TRPBF Payment Methods





If you have any question about LTC1658IS8#TRPBF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com