

LTC1452CS8#TRPBF

LTC1452CS8#TRPBF Information

www.bisener.com Rank		LTC1452CS8#TRPBF Linear Technology Integrated Circuits (ICs) Data Acquisition - Digital to Analog Converters (DAC)	
	Description	IC D/A CONV 12BIT R-R 8-SOIC	10 A 10 A 10
	Package	8-SOIC (0.154", 3.90mm Width)	「同恋を来る
For Reference Only		For the pricing/inventory/lead time, please contact	
		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.



LTC1452CS8#TRPBF Specifications

Manufacturer Part Number	LTC1452CS8#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	12		
Number of D/A Converters	1		
Settling Time	14µs (Typ)		
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)	±4 (Max), ±0.5 (Max)		
Architecture	R-2R		
Operating Temperature	$0^{\circ}C \sim 70^{\circ}C$		
Package / Case	8-SOIC (0.154", 3.90mm Width)		
Supplier Device Package	8-SOIC		
Mounting Type	-		
	Report errors?		

LTC1452CS8#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

Service Guarantees

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

LTC1452CS8#TRPBF Payment Methods



If you have any question about LTC1452CS8#TRPBF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com