

LTC7545AKSW#PBF Information


For Reference Only

Part Number [LTC7545AKSW#PBF](#)
Manufacturer Linear Technology
Category Integrated Circuits (ICs)
 [Data Acquisition - Digital to Analog Converters \(DAC\)](#)
Description IC D/A CONV 12BIT PARALLEL20SOIC
Package 20-SOIC (0.295", 7.50mm Width)
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


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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.


LTC7545AKSW#PBF Specifications

Manufacturer Part Number	LTC7545AKSW#PBF
Manufacturer	Linear Technology
Category	Integrated Circuits (ICs) Data Acquisition - Digital to Analog Converters (DAC)
Package	20-SOIC (0.295", 7.50mm Width)
Series	-
Number of Bits	12
Number of D/A Converters	1
Settling Time	1µs
Output Type	Current - Unbuffered
Differential Output	No
Data Interface	Parallel
Reference Type	External
Voltage - Supply, Analog	5V, 14.25 V ~ 15.75 V
Voltage - Supply, Digital	5V, 14.25 V ~ 15.75 V
INL/DNL (LSB)	±0.5 (Max), ±1 (Max)
Architecture	R-2R
Operating Temperature	0°C ~ 70°C
Package / Case	20-SOIC (0.295", 7.50mm Width)
Supplier Device Package	20-SOIC
Mounting Type	-

[Report errors?](#)

LTC7545AKSW#PBF 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.

LTC7545AKSW#PBF Payment Methods



LTC7545AKSW#PBF Shipping Methods



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