

SSM2518CPZ Information


For Reference Only

Part Number [SSM2518CPZ](#)
Manufacturer Analog Devices Inc.
Category Integrated Circuits (ICs)
[Linear - Amplifiers - Audio](#)
Description IC AMP AUD PWR 2C STER D 20LFCSP
Package 20-WFQFN Exposed Pad, CSP
 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.


SSM2518CPZ Specifications

Manufacturer Part Number	SSM2518CPZ
Manufacturer	Analog Devices Inc.
Category	Integrated Circuits (ICs) Linear - Amplifiers - Audio
Package	20-WFQFN Exposed Pad, CSP
Series	-
Type	Class D
Output Type	2-Channel (Stereo)
Max Output Power x Channels @ Load	2.5W x 2 @ 4 Ohm
Voltage - Supply	2.5 V ~ 5.5 V
Features	Depop, Digital Inputs, I2C, I2S, Mute, Short-Circuit and Thermal Protection, Shutdown, Volume Control
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 85°C (TA)
Supplier Device Package	20-LFCSP-WQ (4x4)
Package / Case	20-WFQFN Exposed Pad, CSP

[Report errors?](#)

SSM2518CPZ 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.

SSM2518CPZ Payment Methods



SSM2518CPZ Shipping Methods



If you have any question about SSM2518CPZ, please do not hesitate to contact us!

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