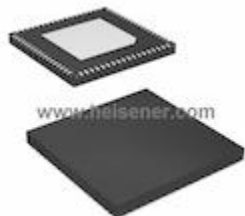


ADAU1452KCPZRL Information


For Reference Only

Part Number [ADAU1452KCPZRL](#)
Manufacturer Analog Devices Inc.
Category Integrated Circuits (ICs)
[Embedded - DSP \(Digital Signal Processors\)](#)
Description 300 MHZ 32BIT SIGMADSP AUDIO PRO
Package 72-VFQFN 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.


ADAU1452KCPZRL Specifications

Manufacturer Part Number	ADAU1452KCPZRL
Manufacturer	Analog Devices Inc.
Category	Integrated Circuits (ICs) Embedded - DSP (Digital Signal Processors)
Package	72-VFQFN Exposed Pad, CSP
Series	SigmaDSP®
Type	Sigma
Interface	I²C, SPI
Clock Rate	294.912MHz
Non-Volatile Memory	ROM (32 kB)
On-Chip RAM	160kB
Voltage - I/O	3.30V
Voltage - Core	1.20V
Operating Temperature	0°C ~ 70°C (TA)
Mounting Type	Surface Mount
Package / Case	72-VFQFN Exposed Pad, CSP
Supplier Device Package	72-LFCSP-VQ (10x10)

[Report errors?](#)

ADAU1452KCPZRL 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.

ADAU1452KCPZRL Payment Methods



ADAU1452KCPZRL Shipping Methods



If you have any question about ADAU1452KCPZRL, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com