

WM1811AECS/R Information


For Reference Only

Part Number [WM1811AECS/R](#)
Manufacturer Cirrus Logic Inc.
Category Integrated Circuits (ICs)
[Interface - CODECs](#)
Description IC CODEC STEREO MULTI-CH 80BGA
Package 80-UFBGA, WLCSP
 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.


WM1811AECS/R Specifications

Manufacturer Part Number	WM1811AECS/R
Manufacturer	Cirrus Logic Inc.
Category	Integrated Circuits (ICs) Interface - CODECs
Package	80-UFBGA, WLCSP
Series	-
Type	Stereo Audio
Data Interface	I2S, PCM
Resolution (Bits)	24 b
Number of ADCs / DACs	2 / 2
Sigma Delta	Yes
S/N Ratio, ADCs / DACs (db) Typ	95 / 100
Dynamic Range, ADCs / DACs (db) Typ	-
Voltage - Supply, Analog	1.71 V ~ 2 V
Voltage - Supply, Digital	1.62 V ~ 3.6 V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	80-UFBGA, WLCSP
Supplier Device Package	80-WCSP (4.16x3.88)

[Report errors?](#)

WM1811AECS/R 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.

WM1811AECS/R Payment Methods



WM1811AECS/R Shipping Methods



If you have any question about WM1811AECS/R, please do not hesitate to contact us!

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