



SSM2377ACBZ-RL

Manufacturer Part Number	SSM2377ACBZ-RL
Manufacturer	Analog Devices, Inc.
Allelco Part Number	32D-SSM2377ACBZ-RL
ECAD Model	Request Free CAD Models
Parts Description	IC AMP CLASS D MONO 3.17W 9WLCSP
Package	9-UFBGA, WLCSP
Data sheet	SSM2377Z.pdf
RoHs Status	ROHS3 Compliant



Get a Quote

SSM2377ACBZ-RL - Analog Devices Inc..New Original in Stock. Download Linear Technology SSM2377ACBZ-RL datasheet/specifications on AllelcoElec.com.
Request a quote for SSM2377ACBZ-RL, please send us email: info@allelco.com

Specifications

SSM2377ACBZ-RL Tech Specifications
SSM2377ACBZ-RL - Analog Devices Inc. technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	Analog Devices, Inc.	Output Type	1-Channel (Mono)
Voltage - Supply	2.5V ~ 5.5V	Operating Temperature	-40°C ~ 85°C (TA)
Type	Class D	Mounting Type	Surface Mount
Supplier Device Package	9-WLCSP (1.24x1.24)	Max Output Power x Channels @ Load	3.17W x 1 @ 40hm
Series	-	Features	Depop, Differential Inputs, Short-Circuit and Thermal Protection, Shutdown
Package / Case	9-UFBGA, WLCSP	Base Product Number	SSM2377
Package	Tape & Reel (TR)		

Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc. SSM2377ACBZ-RL

Product Attribute				
Part Number	SSM2377ACBZ-RL	SSM2317CBZ-REEL7	SSM2335CBZ-REEL	SSM2377ACBZ-R7
Manufacturer	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.
Package / Case	9-UFBGA, WLCSP	9-WFBGA, WLCSP	9-WFBGA, WLCSP	9-UFBGA, WLCSP
Supplier Device Package	9-WLCSP (1.24x1.24)	9-WLCSP (1.46x1.46)	9-WLCSP (1.46x1.46)	9-WLCSP (1.24x1.24)
Voltage - Supply	2.5V ~ 5.5V	2.5V ~ 5.5V	2.5V ~ 5.5V	2.5V ~ 5.5V
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Series	-	-	-	-
Base Product Number	SSM2377	SSM2317	SSM2335	SSM2377
Package	Tape & Reel (TR)	Tape & Reel (TR)	Bulk	Tape & Reel (TR)
Max Output Power x Channels @ Load	3.17W x 1 @ 40hm	3.89W x 1 @ 30hm	4.28W x 1 @ 30hm	3.17W x 1 @ 40hm
Output Type	1-Channel (Mono)	1-Channel (Mono)	1-Channel (Mono)	1-Channel (Mono)
Operating Temperature	-40°C ~ 85°C (TA)	-40°C ~ 85°C (TA)	-40°C ~ 85°C (TA)	-40°C ~ 85°C (TA)
Features	Depop, Differential Inputs, Short-Circuit and Thermal Protection, Shutdown	Depop, Differential Inputs, Short-Circuit and Thermal Protection, Shutdown	Depop, Differential Inputs, Short-Circuit and Thermal Protection, Shutdown	Depop, Differential Inputs, Short-Circuit and Thermal Protection, Shutdown
Type	Class D	Class D	Class D	Class D

SSM2377ACBZ-RL Datasheet PDF

Download SSM2377ACBZ-RL pdf datasheets and Analog Devices Inc. documentation for SSM2377ACBZ-RL - Analog Devices Inc..

Datasheets

[SSM2377Z.pdf](#)

PCN Packaging

[WLCSP Devices/8mm 28/Feb/2012.pdf](#)

Customers Also Interested in

Recommended Products



SSM2377ACB

ADI (Analog Devices, Inc.)



SSM2319CBZ-REE7

ADI (Analog Devices, Inc.)



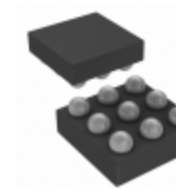
SSM2402P

Analog Devices Inc.
IC SWITCH DUAL SPST 14DIP



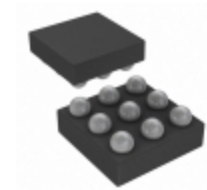
SSM2335CBZ

ADI (Analog Devices, Inc.)



SSM2317CBZ-REEL7

Analog Devices Inc.
IC AMP CLASS D MONO 3.89W 9WLCSP



SSM2335CBZ-REEL

Analog Devices Inc.
IC AMP AUDIO 4.28W MONO D 9WLCSP



SSM2404

ADI (Analog Devices, Inc.)

**SSM2377ACBZ**

ADI (Analog Devices, Inc.)

SSM2402SZ-REEL

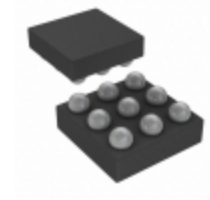
ADI (Analog Devices, Inc.)

**SSM2475S**

ADI (Analog Devices, Inc.)

SSM2412PAnalog Devices Inc.
IC SWITCH SPST-NOX2 85OHM
14DIP**SSM2375CBZ-REEL7**Analog Devices Inc.
IC AMP CLASS D MONO 3.17W
9WLCSP**SSM2377ACBZ-R7**Analog Devices Inc.
IC AMP CLASS D MONO 3.17W
9WLCSP**SSM2402S**

PMI

SSM2356CBZ-RL7Analog Devices Inc.
IC AMP CLASS D STER 2.5W
16WLCSP**SSM2319CBZ-REEL7**Analog Devices Inc.
IC AMP CLASS D MONO 3.7W
9WLCSP**SSM2402**

ADI (Analog Devices, Inc.)

**SSM2380CBZ-REEL7**Analog Devices Inc.
IC AMP CLASS D STER 3.2W
16WLCSP

Shipment

Delivery Time

In-stock items can be shipped within 24 hours. Some parts will be arranged for delivery within 1-2 days from the date all items arrive at our warehouse. And Allelco ships order once a day at about 17:00, except Sunday. Once the goods are shipped, the estimated delivery time depends on the shipping methods and Delivery destination. The table below shows are the logistic time for some common countries.

Delivery Cost

> Use your express account for shipment if you have one.

> Use our account for the shipment. Refer to the table below for the approximate charges.

(Different time frame / countries / package size has different price.)

Delivery Method

> Global Common Shipment by DHL / UPS / FedEx / TNT / EMS / SF we support.

> Others more shipping ways, please get in touch with your customer manager.

Common Countries Logistic Time Reference

Region	Country	Logistic Time(Day)
America	United States	5
	Brazil	7
Europe	Germany	5
	United Kingdom	4
	Italy	5
Oceania	Australia	6
	New Zealand	7
Asia	India	6
	Japan	7
Middle East	Israel	6

DHL & FedEx Shipment Charges Reference

Shipment charges(KG)	Reference DHL(USD\$)
0.00kg-1.00kg	USD\$60.00
1.00kg-2.00kg	USD\$70.00
2.00kg-3.00kg	USD\$80.00




Note: The above table is for reference only. There may have some data bias for the uncontrollable factors.
Contact us if you have any questions.

Payment Support



The payment method can be chosen from the methods shown below:
Wire Transfer (T/T, Bank Transfer), Western Union, Credit card,
PayPal.



Your Faithful Supply Chain Partner -

 Efficient Supply Management
 Cost-Saving Procurement
 Fast Sourcing & Delivery

Contact us if you have any questions.

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 info@allelco.com

Certifications & Memberships



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