

# DAC8811IBDRBR

#### **DAC8811IBDRBR Information**



For Reference Only

Part Number DAC8811IBDRBR

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)

Data Acquisition - Digital to Analog Converters

(DAC)

**Description** IC DAC 16BIT MULTIPLYING 8SON

Package 8-VDFN Exposed Pad

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.









# **DAC8811IBDRBR Specifications**

Manufacturer Part Number	DAC8811IBDRBR
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Data Acquisition - Digital to Analog Converters (DAC)
Package	8-VDFN Exposed Pad
Series	-
Number of Bits	16
Number of D/A Converters	1
Settling Time	500ns (Typ)
Output Type	Current - Unbuffered
Differential Output	No
Data Interface	SPI
Reference Type	External
Voltage - Supply, Analog	2.7 V ~ 5.5 V
Voltage - Supply, Digital	2.7 V ~ 5.5 V
INL/DNL (LSB)	$\pm 1$ (Max), $\pm 0.5$
Architecture	Multiplying DAC
Operating Temperature	-40°C ~ 85°C
Package / Case	8-VDFN Exposed Pad
Supplier Device Package	8-SON Exposed Pad (3x3)
Mounting Type	-
	Report errors?

### **DAC8811IBDRBR 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.

# **DAC8811IBDRBR Payment Methods**





















# **DAC8811IBDRBR Shipping Methods**













If you have any question about DAC8811IBDRBR, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com