



### **BD7836EFV-E2 Information**



For Reference Only

Part Number BD7836EFV-E2

Manufacturer Rohm Semiconductor

Category Integrated Circuits (ICs)
Linear - Amplifiers - Audio

**Description** IC AUDIO AMP SPKR 2CH 20TSSOP

Package 20-VSSOP (0.173", 4.40mm Width) 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.









# **BD7836EFV-E2 Specifications**

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Manufacturer Part Number	BD7836EFV-E2
Manufacturer	Rohm Semiconductor
Category	Integrated Circuits (ICs)
	Linear - Amplifiers - Audio
Package	20-VSSOP (0.173", 4.40mm Width) Exposed Pad
Series	-
Туре	Class AB
Output Type	2-Channel (Stereo)
Max Output Power x Channels @ Load	1.9W x 2 @ 4 Ohm
Voltage - Supply	4.5 V ~ 5.5 V
Features	Depop, Short-Circuit Protection
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 85°C (TA)
Supplier Device Package	20-HTSSOP-B
Package / Case	20-VSSOP (0.173", 4.40mm Width) Exposed Pad
	Report errors?

#### **BD7836EFV-E2 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.

### **BD7836EFV-E2 Payment Methods**



















## **BD7836EFV-E2 Shipping Methods**













If you have any question about BD7836EFV-E2, please do not hesitate to contact us!

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