

**BU2506FV-E2 Information**


For Reference Only

**Part Number** [BU2506FV-E2](#)  
**Manufacturer** Rohm Semiconductor  
**Category** Integrated Circuits (ICs)  
[Data Acquisition - Digital to Analog Converters \(DAC\)](#)  
**Description** IC DAC 10BIT 8-CHAN SSOP20  
**Package** 20-LSSOP (0.173", 4.40mm Width)  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**BU2506FV-E2 Specifications**

Manufacturer Part Number	<a href="#">BU2506FV-E2</a>
Manufacturer	Rohm Semiconductor
Category	Integrated Circuits (ICs) <a href="#">Data Acquisition - Digital to Analog Converters (DAC)</a>
Package	20-LSSOP (0.173", 4.40mm Width)
Series	-
Number of Bits	10
Number of D/A Converters	8
Settling Time	20µs
Output Type	Voltage - Buffered
Differential Output	No
Data Interface	SPI
Reference Type	-
Voltage - Supply, Analog	5V
Voltage - Supply, Digital	5V
INL/DNL (LSB)	±3.5, ±1
Architecture	R-2R
Operating Temperature	-30°C ~ 85°C
Package / Case	20-LSSOP (0.173", 4.40mm Width)
Supplier Device Package	20-SSOP-B
Mounting Type	-

[Report errors?](#)

## BU2506FV-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.

## BU2506FV-E2 Payment Methods



## BU2506FV-E2 Shipping Methods



If you have any question about BU2506FV-E2, please do not hesitate to contact us!

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

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)