

**BD35221EFV-E2 Information**


For Reference Only

**Part Number** [BD35221EFV-E2](#)  
**Manufacturer** Rohm Semiconductor  
**Category** Integrated Circuits (ICs)  
[PMIC - Voltage Regulators - Linear](#)  
**Description** IC REG LINEAR 1.2V 4A 20HTSSOP-B  
**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](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.


**BD35221EFV-E2 Specifications**

Manufacturer Part Number	<a href="#">BD35221EFV-E2</a>
Manufacturer	Rohm Semiconductor
Category	Integrated Circuits (ICs) <a href="#">PMIC - Voltage Regulators - Linear</a>
Package	20-VSSOP (0.173", 4.40mm Width) Exposed Pad
Series	-
Output Configuration	Positive
Output Type	Fixed
Number of Regulators	1
Voltage - Input (Max)	4.5V
Voltage - Output (Min/Fixed)	1.2V
Voltage - Output (Max)	-
Voltage Dropout (Max)	-
Current - Output	4A
Current - Quiescent (Iq)	-
Current - Supply (Max)	1.4mA ~ 2.2mA
PSRR	-
Control Features	Enable, Soft Start
Protection Features	Over Current, Over Temperature, Under Voltage Lockout (UVLO)
Operating Temperature	-10°C ~ 100°C
Mounting Type	Surface Mount
Package / Case	20-VSSOP (0.173", 4.40mm Width) Exposed Pad
Supplier Device Package	20-HTSSOP-B

[Report errors?](#)

## BD35221EFV-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.

## BD35221EFV-E2 Payment Methods



## BD35221EFV-E2 Shipping Methods



If you have any question about BD35221EFV-E2, please do not hesitate to contact us!

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