

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


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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	BD35221EFV-E2
Manufacturer	Rohm Semiconductor
Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear
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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