

# **BD25HC0WEFJ-E2**

#### **BD25HC0WEFJ-E2** Information

WWWILDEISPURT	Part Number	BD25HC0WEFJ-E2	
	Manufacturer	Rohm Semiconductor	
	Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear	
	Description	IC REG LINEAR 2.5V 1A 8HTSOP-J	12 7 1 4
	Package	8-SOIC (0.154", 3.90mm Width) Exposed Pad	
		For the pricing/inventory/lead time, please contact	TELEPON SAN
For Reference Only		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.



## **BD25HC0WEFJ-E2** Specifications

Manufacturer Part Number	BD25HC0WEFJ-E2
Manufacturer	Rohm Semiconductor
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - Linear
Package	8-SOIC (0.154", 3.90mm Width) Exposed Pad
Series	-
Output Configuration	Positive
Output Type	Fixed
Number of Regulators	1
Voltage - Input (Max)	8V
Voltage - Output (Min/Fixed)	2.5V
Voltage - Output (Max)	-
Voltage Dropout (Max)	0.92V @ 1A
Current - Output	1A
Current - Quiescent (Iq)	-
Current - Supply (Max)	0.6mA ~ 0.9mA
PSRR	-
Control Features	Enable
Protection Features	Over Current, Over Temperature, Soft Start
Operating Temperature	-25°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.154", 3.90mm Width) Exposed Pad
Supplier Device Package	8-HTSOP-J
	Report errors?

#### **BD25HC0WEFJ-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.

#### **BD25HC0WEFJ-E2** Payment Methods



### **BD25HC0WEFJ-E2** Shipping Methods



If you have any question about BD25HC0WEFJ-E2, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com