

# **BD25IC0WHFV-GTR**

#### **BD25IC0WHFV-GTR Information**



For Reference Only

Part Number BD25IC0WHFV-GTR
Manufacturer Rohm Semiconductor
Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

**Description**IC REG LINEAR 2.5V 1A 6HVSOF**Package**6-SMD, Flat Lead 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.









### **BD25IC0WHFV-GTR Specifications**

Manufacturer Part Number	BD25IC0WHFV-GTR	
Manufacturer	Rohm Semiconductor	
Category	Integrated Circuits (ICs)	
	PMIC - Voltage Regulators - Linear	
Package	6-SMD, Flat Lead Exposed Pad	
Series	-	
Output Configuration	Positive	
Output Type	Fixed	
Number of Regulators	1	
Voltage - Input (Max)	5.5V	
Voltage - Output (Min/Fixed)	2.5V	
Voltage - Output (Max)	-	
Voltage Dropout (Max)	0.6V @ 1A	
Current - Output	1A	
Current - Quiescent (Iq)	-	
Current - Supply (Max)	$0.25$ mA $\sim 0.5$ mA	
PSRR	-	
Control Features	Enable	
Protection Features	Over Current, Over Temperature, Soft Start	
Operating Temperature	-25°C ~ 85°C	
Mounting Type	Surface Mount	
Package / Case	6-SMD, Flat Lead Exposed Pad	
Supplier Device Package	6-HVSOF	
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#### **BD25IC0WHFV-GTR 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.

### **BD25IC0WHFV-GTR Payment Methods**



















## **BD25IC0WHFV-GTR Shipping Methods**













If you have any question about BD25IC0WHFV-GTR, please do not hesitate to contact us!

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