



### **BD3550HFN-TR Information**



For Reference Only

Part NumberBD3550HFN-TRManufacturerRohm SemiconductorCategoryIntegrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

**Description** IC REG LIN POS ADJ 500MA 8HSON

Package 8-UDFN 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.









### **BD3550HFN-TR Specifications**

Manufacturer Part Number	BD3550HFN-TR	
Manufacturer	Rohm Semiconductor	
Category	Integrated Circuits (ICs)	
	PMIC - Voltage Regulators - Linear	
Package	8-UDFN Exposed Pad	
Series	-	
Output Configuration	Positive	
Output Type	Adjustable	
Number of Regulators	1	
Voltage - Input (Max)	4.5V	
Voltage - Output (Min/Fixed)	0.65V	
Voltage - Output (Max)	2.7V	
Voltage Dropout (Max)	0.3V @ 500mA	
Current - Output	500mA	
Current - Quiescent (Iq)	-	
Current - Supply (Max)	$0.5\text{mA} \sim 1\text{mA}$	
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	8-UDFN Exposed Pad	
Supplier Device Package	8-HSON	
		Report errors?

#### **BD3550HFN-TR 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.

## **BD3550HFN-TR Payment Methods**



















### **BD3550HFN-TR Shipping Methods**













If you have any question about BD3550HFN-TR, please do not hesitate to contact us!

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