

BA05ST-V5 Information



For Reference Only

Part Number BA05ST-V5

Manufacturer Rohm Semiconductor

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

Description IC REG LINEAR 5V 1A TO220FP-5 **Package** TO-220-5 Full Pack (Formed Leads)

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.









BA05ST-V5 Specifications

Manufacturer Part Number	BA05ST-V5	
Manufacturer	Rohm Semiconductor	
Category	Integrated Circuits (ICs)	
	PMIC - Voltage Regulators - Linear	
Package	TO-220-5 Full Pack (Formed Leads)	
Series	-	
Output Configuration	Positive	
Output Type	Fixed	
Number of Regulators	1	
Voltage - Input (Max)	25V	
Voltage - Output (Min/Fixed)	5V	
Voltage - Output (Max)	-	
Voltage Dropout (Max)	-	
Current - Output	1A	
Current - Quiescent (Iq)	-	
Current - Supply (Max)	2.5mA ~ 5mA	
PSRR	55dB (120Hz)	
Control Features	Enable	
Protection Features	Over Current, Over Temperature, Over Voltage	
Operating Temperature	-40°C ~ 85°C	
Mounting Type	Through Hole	
Package / Case	TO-220-5 Full Pack (Formed Leads)	
Supplier Device Package	TO-220FP-5	
		Report errors?

BA05ST-V5 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.

BA05ST-V5 Payment Methods



















BA05ST-V5 Shipping Methods













If you have any question about BA05ST-V5, please do not hesitate to contact us!

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