



BA25DD0T Information



For Reference Only

Part Number BA25DD0T

Manufacturer Rohm Semiconductor

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

Description IC REG LINEAR 2.5V 2A TO220FP-3

Package TO-220-3 Full Pack

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.









BA25DD0T Specifications

Manufacturer Part Number	BA25DD0T
Manufacturer	Rohm Semiconductor
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - Linear
Package	TO-220-3 Full Pack
Series	-
Output Configuration	Positive
Output Type	Fixed
Number of Regulators	1
Voltage - Input (Max)	25V
Voltage - Output (Min/Fixed)	2.5V
Voltage - Output (Max)	-
Voltage Dropout (Max)	0.7V @ 2A
Current - Output	2A
Current - Quiescent (Iq)	-
Current - Supply (Max)	120μΑ
PSRR	55dB (120Hz)
Control Features	-
Protection Features	Over Current, Over Temperature, Over Voltage
Operating Temperature	-40°C ~ 125°C
Mounting Type	Through Hole
Package / Case	TO-220-3 Full Pack
Supplier Device Package	TO-220FP-3
	Report errors?

BA25DD0T 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.

BA25DD0T Payment Methods



















BA25DD0T Shipping Methods













If you have any question about BA25DD0T, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com