

BD00C0AWFPS-ME2

BD00C0AWFPS-ME2 Information



For Reference Only

Part Number BD00C0AWFPS-ME2

Manufacturer Rohm Semiconductor

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear IC REG LIN POS ADJ 1A TO252S-5

Package TO-252-5, DPak (4 Leads + Tab), TO-252AD

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.

Description









BD00C0AWFPS-ME2 Specifications

Manufacturer Part Number	BD00C0AWFPS-ME2
Manufacturer	Rohm Semiconductor
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - Linear
Package	TO-252-5, DPak (4 Leads + Tab), TO-252AD
Series	-
Output Configuration	Positive
Output Type	Adjustable
Number of Regulators	1
Voltage - Input (Max)	25V
Voltage - Output (Min/Fixed)	3V
Voltage - Output (Max)	15V
Voltage Dropout (Max)	1V @ 500mA
Current - Output	1A
Current - Quiescent (Iq)	-
Current - Supply (Max)	$0.5\text{mA} \sim 1\text{mA}$
PSRR	55dB (120Hz)
Control Features	Enable
Protection Features	Over Current, Over Temperature
Operating Temperature	-40°C ~ 105°C
Mounting Type	Surface Mount
Package / Case	TO-252-5, DPak (4 Leads + Tab), TO-252AD
Supplier Device Package	TO252S-5
	Report errors?

BD00C0AWFPS-ME2 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.

BD00C0AWFPS-ME2 Payment Methods





















BD00C0AWFPS-ME2 Shipping Methods













If you have any question about BD00C0AWFPS-ME2, please do not hesitate to contact us!

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