

BD00C0AWHFP-CTR

BD00C0AWHFP-CTR Information



For Reference Only

Part Number BD00C0AWHFP-CTR
Manufacturer Rohm Semiconductor
Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

Description IC REG LINEAR POS ADJ 1A HRP5

Package TO-263-6, D²Pak (5 Leads + Tab), TO-263BA 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.









BD00C0AWHFP-CTR Specifications

Manufacturer Part Number	BD00C0AWHFP-CTR	
Manufacturer	Rohm Semiconductor	
Category	Integrated Circuits (ICs)	
	PMIC - Voltage Regulators - Linear	
Package	TO-263-6, D ² Pak (5 Leads + Tab), TO-263BA	
Series	Automotive, AEC-Q100	
Output Configuration	Positive	
Output Type	Adjustable	
Number of Regulators	1	
Voltage - Input (Max)	26.5V	
Voltage - Output (Min/Fixed)	1V	
Voltage - Output (Max)	15V	
Voltage Dropout (Max)	0.5V @ 500mA	
Current - Output	1A	
Current - Quiescent (Iq)	2.5mA	
Current - Supply (Max)	-	
PSRR	55dB (120Hz)	
Control Features	Enable	
Protection Features	Over Current, Over Temperature	
Operating Temperature	-40°C ~ 125°C (TA)	
Mounting Type	Surface Mount	
Package / Case	TO-263-6, D ² Pak (5 Leads + Tab), TO-263BA	
Supplier Device Package	HRP-5	
		Report errors?

BD00C0AWHFP-CTR 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.

BD00C0AWHFP-CTR Payment Methods



















BD00C0AWHFP-CTR Shipping Methods













If you have any question about BD00C0AWHFP-CTR, please do not hesitate to contact us!

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