

BDJ0GC0MEFJ-ME2

BDJ0GC0MEFJ-ME2 Information



For Reference Only

Part NumberBDJ0GC0MEFJ-ME2ManufacturerRohm SemiconductorCategoryIntegrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

Description IC REG LINEAR 10V 1A 8HTSOP-J **Package** 8-SOIC (0.154", 3.90mm Width) Exposed Pad

For the pricing/inventory/lead time, please contact

us

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



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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.









BDJ0GC0MEFJ-ME2 Specifications

Manufacturer Part Number	BDJ0GC0MEFJ-ME2	
Manufacturer	Rohm Semiconductor	
Category	Integrated Circuits (ICs)	
	PMIC - Voltage Regulators - Linear	
Package	8-SOIC (0.154", 3.90mm Width) Exposed Pad	
Series	Automotive, AEC-Q100	
Output Configuration	Positive	
Output Type	Fixed	
Number of Regulators	1	
Voltage - Input (Max)	14V	
Voltage - Output (Min/Fixed)	10V	
Voltage - Output (Max)	-	
Voltage Dropout (Max)	1.2V @ 1A	
Current - Output	1A	
Current - Quiescent (Iq)	-	
Current - Supply (Max)	0.6mA ~ 0.9mA	
PSRR	-	
Control Features	Enable	
Protection Features	Over Current, Over Temperature, Soft Start	
Operating Temperature	-40°C ~ 105°C	
Mounting Type	Surface Mount	
Package / Case	8-SOIC (0.154", 3.90mm Width) Exposed Pad	
Supplier Device Package	8-HTSOP-J	
	Repor	rt errors?

BDJ0GC0MEFJ-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.

BDJ0GC0MEFJ-ME2 Payment Methods



















BDJ0GC0MEFJ-ME2 Shipping Methods













If you have any question about BDJ0GC0MEFJ-ME2, please do not hesitate to contact us!

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