

BD70GA5MEF.J-ME2

BD70GA5MEFJ-ME2 Information



For Reference Only

Part Number BD70GA5MEFJ-ME2
Manufacturer Rohm Semiconductor
Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

Description IC REG LINEAR 7V 500MA 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



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.









BD70GA5MEFJ-ME2 Specifications

Manufacturer Part Number	BD70GA5MEFJ-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)	7V	
Voltage - Output (Max)	-	
Voltage Dropout (Max)	1.2V @ 500mA	
Current - Output	500mA	
Current - Quiescent (Iq)	-	
Current - Supply (Max)	6μ A ~ 15μ A	
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	
	Report error	ors?

BD70GA5MEFJ-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.

BD70GA5MEFJ-ME2 Payment Methods



















BD70GA5MEFJ-ME2 Shipping Methods













If you have any question about BD70GA5MEFJ-ME2, please do not hesitate to contact us!

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