

BD60HC5MEFJ-ME2

BD60HC5MEFJ-ME2 Information



For Reference Only

Part Number BD60HC5MEFJ-ME2

Manufacturer Rohm Semiconductor

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

Description IC REG LINEAR 6V 1.5A 8HTSOP-J

Package 8-SOIC (0.154", 3.90mm Width) Exposed Pad

For the pricing/inventory/lead time, please contact

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.









BD60HC5MEFJ-ME2 Specifications

Manufacturer Part Number	BD60HC5MEFJ-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)	8V	
Voltage - Output (Min/Fixed)	6V	
Voltage - Output (Max)	-	
Voltage Dropout (Max)	1.2V @ 1.5A	
Current - Output	1.5A	
Current - Quiescent (Iq)	-	
Current - Supply (Max)	$6\mu A \sim 15\mu A$	
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 e	rrors?

BD60HC5MEFJ-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.

BD60HC5MEFJ-ME2 Payment Methods



















BD60HC5MEFJ-ME2 Shipping Methods













If you have any question about BD60HC5MEFJ-ME2, please do not hesitate to contact us!

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