

BD90522EFJ-CE2

BD90522EFJ-CE2 Information

	Part Number Janufacturer Category Description Package	BD90522EFJ-CE2 Rohm Semiconductor Integrated Circuits (ICs) PMIC - Voltage Regulators - DC DC Switching Regulators IC REG BUCK 1.2V 2A SYNC 8HTSOP 8-SOIC (0.154", 3.90mm Width) Exposed Pad	
For Reference Only		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.



BD90522EFJ-CE2 Specifications

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Manufacturer Part Number	BD90522EFJ-CE2	
Manufacturer	Rohm Semiconductor	
Category	Integrated Circuits (ICs)	
	PMIC - Voltage Regulators - DC DC Switching Regulators	
Package	8-SOIC (0.154", 3.90mm Width) Exposed Pad	
Series	-	
Function	Step-Down	
Output Configuration	Positive	
Topology	Buck	
Output Type	Fixed	
Number of Outputs	1	
Voltage - Input (Min)	2.69V	
Voltage - Input (Max)	5.5V	
Voltage - Output (Min/Fixed)	1.2V	
Voltage - Output (Max)	-	
Current - Output	2A	
Frequency - Switching	2.25MHz	
Synchronous Rectifier	Yes	
Operating Temperature	-40°C ~ 125°C (TJ)	
Mounting Type	Surface Mount	
Package / Case	8-SOIC (0.154", 3.90mm Width) Exposed Pad	
Supplier Device Package	8-HTSOP-J	
	Report errors?	

BD90522EFJ-CE2 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.

DISCOVER

BD90522EFJ-CE2 Payment Methods



BD90522EFJ-CE2 Shipping Methods



If you have any question about BD90522EFJ-CE2, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com