

BD18GA3WEFJ-E2

BD18GA3WEFJ-E2 Information

www.nelap.der.nem	 BD18GA3WEFJ-E2 Rohm Semiconductor Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear IC REG LIN 1.8V 300MA 8HTSOP-J 8-SOIC (0.154", 3.90mm Width) Exposed Pad For the pricing/inventory/lead time, please contact	
For Reference Only	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.



BD18GA3WEFJ-E2 Specifications

Manufacturer Part Number	BD18GA3WEFJ-E2	
Manufacturer	Rohm Semiconductor	
Category	Integrated Circuits (ICs)	
	PMIC - Voltage Regulators - Linear	
Package	8-SOIC (0.154", 3.90mm Width) Exposed Pad	
Series	-	
Output Configuration	Positive	
Output Type	Fixed	
Number of Regulators	1	
Voltage - Input (Max)	14V	
Voltage - Output (Min/Fixed)	1.8V	
Voltage - Output (Max)	-	
Voltage Dropout (Max)	0.9V @ 300mA	
Current - Output	300mA	
Current - Quiescent (Iq)	-	
Current - Supply (Max)	0.6mA ~ 0.9mA	
PSRR	-	
Control Features	Enable	
Protection Features	Over Current, Over Temperature, Soft Start	
Operating Temperature	-25°C ~ 85°C	
Mounting Type	Surface Mount	
Package / Case	8-SOIC (0.154", 3.90mm Width) Exposed Pad	
Supplier Device Package	8-HTSOP-J	
	Report er	rrors?

BD18GA3WEFJ-E2 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.

BD18GA3WEFJ-E2 Payment Methods



BD18GA3WEFJ-E2 Shipping Methods



If you have any question about BD18GA3WEFJ-E2, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com