

# WSHM2818R0900FEA

#### WSHM2818R0900FEA Information

www.heisener.com	Part Number Manufacturer Category Description Package	WSHM2818R0900FEA Vishay Dale Resistors Chip Resistor - Surface Mount RES SMD 0.09 OHM 1% 7W 2818 2818 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.



## WSHM2818R0900FEA Specifications

Manufacturer Part Number	WCUM2010D000EE A		
	WSHM2818R0900FEA		
Manufacturer	Vishay Dale		
Category	Resistors		
	Chip Resistor - Surface Mount		
Package	2818		
Series	WSHM2818		
Resistance	90 mOhms		
Tolerance	$\pm 1\%$		
Power (Watts)	7W		
Composition	Metal Element		
Features	Automotive AEC-Q200, Current Sense, Moisture Resistant, Pulse Withstanding		
Temperature Coefficient	±75ppm/°C		
Operating Temperature	$-65^{\circ}C \sim 170^{\circ}C$		
Package / Case	2818		
Supplier Device Package	2818		
Size / Dimension	0.280" L x 0.181" W (7.10mm x 4.60mm)		
Height - Seated (Max)	0.069" (1.75mm)		
Number of Terminations	2		
Failure Rate	-		
		Report errors?	

#### WSHM2818R0900FEA 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.

### WSHM2818R0900FEA Payment Methods



If you have any question about WSHM2818R0900FEA, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com