

# WSL2816R0180FEH

### WSL2816R0180FEH Information

www.heisener.com	Part Number Manufacturer Category Description Package	WSL2816R0180FEH Vishay Dale Resistors Chip Resistor - Surface Mount RES SMD 0.018 OHM 1% 2W 2816 2816	
	I atkage	For the pricing/inventory/lead time, please contact us	回短葉業業
For Reference Only		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.



### WSL2816R0180FEH Specifications

Manufacturer Part Number	WSL2816R0180FEH		
Manufacturer	Vishay Dale		
Category	Resistors		
	Chip Resistor - Surface Mount		
Package	2816		
Series	WSL		
Resistance	18 mOhms		
Tolerance	±1%		
Power (Watts)	2W		
Composition	Metal Element		
Features	Automotive AEC-Q200, Current Sense, Moisture Resistant, Pulse Withstanding		
Temperature Coefficient	$\pm 75 ppm/^{\circ}C$		
Operating Temperature	-65°C ~ 170°C		
Package / Case	2816		
Supplier Device Package	2816		
Size / Dimension	0.280" L x 0.165" W (7.10mm x 4.20mm)		
Height - Seated (Max)	0.035" (0.89mm)		
Number of Terminations	2		
Failure Rate	-		
	Report errors?		

### WSL2816R0180FEH 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.

### WSL2816R0180FEH Payment Methods



If you have any question about WSL2816R0180FEH, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com