

MKP1848510454K2 Information


For Reference Only

Part Number [MKP1848510454K2](#)
Manufacturer Vishay BC Components
Category Capacitors
 [Film Capacitors](#)
Description CAP FILM 1UF 5% 450VDC RADIAL
Package Radial
 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.


MKP1848510454K2 Specifications

Manufacturer Part Number	MKP1848510454K2
Manufacturer	Vishay BC Components
Category	Capacitors Film Capacitors
Package	Radial
Series	Automotive, AEC-Q200, MKP1848
Capacitance	1µF
Tolerance	±5%
Voltage Rating - AC	-
Voltage Rating - DC	450V
Dielectric Material	Polypropylene (PP), Metallized
ESR (Equivalent Series Resistance)	54 mOhm
Operating Temperature	-40°C ~ 105°C
Mounting Type	Through Hole
Package / Case	Radial
Size / Dimension	1.260" L x 0.354" W (32.00mm x 9.00mm)
Height - Seated (Max)	0.748" (19.00mm)
Termination	PC Pins
Lead Spacing	1.083" (27.50mm)
Applications	Automotive; DC Link, DC Filtering
Features	Low ESR

[Report errors?](#)

MKP1848510454K2 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.

MKP1848510454K2 Payment Methods



MKP1848510454K2 Shipping Methods



If you have any question about MKP1848510454K2, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com