

AHS300-2

AHS300-2 Information



Part Number	AHS300-2
Manufacturer	Littelfuse Inc.
Category	Circuit Protection PTC Resettable Fuses
Description	POLYSWITCH PTC RESET 3.0A SMD
Package	2-SMD
	For the pricing/inventory/lead time, please contact
	us Website: https://www.heisener.com
	E-mail: salesdept@heisener.com



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For Reference Only

Certified Quality

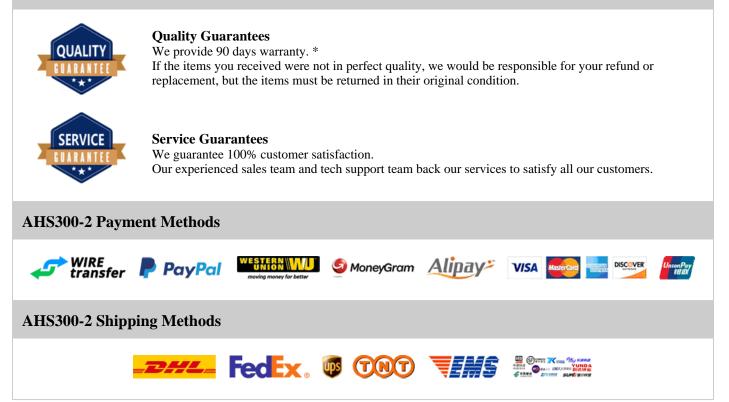
Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



AHS300-2 Specifications

Manufacturer Part Number	AHS300-2
Manufacturer	Littelfuse Inc.
Category	Circuit Protection
	PTC Resettable Fuses
Package	2-SMD
Series	PolySwitch?, AHS
Туре	Polymeric
Voltage - Max	16V
Current - Max	70A
Current - Hold (Ih) (Max)	3A
Current - Trip (It)	6A
Time to Trip	8s
Resistance - Initial (Ri) (Min)	24 mOhms
Resistance - Post Trip (R1) (Max)	83 mOhms
Resistance - 25°C (Typ)	-
Operating Temperature	$-40^{\circ}C \sim 125^{\circ}C$
Ratings	AEC-Q200
Mounting Type	Surface Mount
Package / Case	2-SMD
Size / Dimension	0.343" L x 0.250" W (8.70mm x 6.36mm)
Height - Seated (Max)	-
Thickness (Max)	0.118" (3.00mm)
Lead Spacing	-
	Report errors?

AHS300-2 Guarantees



If you have any question about AHS300-2, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com