

AIAC-1812-33NK-T

AIAC-1812-33NK-T Information

Part



Part Number	AIAC-1812-33NK-T
Manufacturer	Abracon LLC
Category	Inductors, Coils, Chokes Fixed Inductors
Description	FIXED IND 33NH 3A 5.9 MOHM SMD
Package	Nonstandard
	For the pricing/inventory/lead time, please contact
	us
	Website: https://www.heisener.com
	E-mail: salesdept@heisener.com



Request a Quote

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.

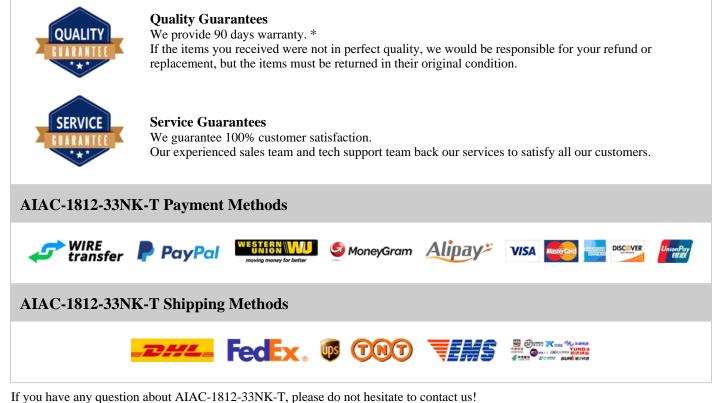


AIAC-1812-33NK-T Specifications

Manufacturer Part Number	AIAC-1812-33NK-T
Manufacturer	Abracon LLC
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Nonstandard
Series	AIAC-1812
Туре	Wirewound
Material - Core	Air
Inductance	33nH
Tolerance	$\pm 10\%$
Current Rating	3A
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	5.9 mOhm Max
Q @ Freq	100 @ 150MHz
Frequency - Self Resonant	2.5GHz
Ratings	-
Operating Temperature	$-40^{\circ}\text{C} \sim 125^{\circ}\text{C}$
Frequency - Test	150MHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.185" L x 0.138" W (4.70mm x 3.50mm)

0.146" (3.70mm)

AIAC-1812-33NK-T Guarantees



If you have any question about AIAC-1812-33NK-T, please do not hesitate to contact Website: https://www.heisener.com E-mail: salesdept@heisener.com