

744762118A

744762118A Information



Part Number	744762118A
Manufacturer	Wurth Electronics Inc.
Category	Inductors, Coils, Chokes Fixed Inductors
Description	FIXED IND 18NH 1A 100 MOHM SMD
Package	1008 (2520 Metric)
	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.



744762118A Specifications

Manufacturer Part Number	744762118A
Manufacturer	Wurth Electronics Inc.
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	1008 (2520 Metric)
Series	WE-KI
Туре	Wirewound
Material - Core	Ceramic
Inductance	18nH
Tolerance	$\pm 5\%$
Current Rating	1A
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	100 mOhm Max
Q @ Freq	60 @ 350MHz
Frequency - Self Resonant	2.7GHz
Ratings	-
Operating Temperature	$-40^{\circ}\text{C} \sim 125^{\circ}\text{C}$
Frequency - Test	100MHz
Features	-
Mounting Type	Surface Mount
Package / Case	1008 (2520 Metric)
Supplier Device Package	1008 (2520 Metric)
Size / Dimension	0.102" L x 0.083" W (2.60mm x 2.10mm)

0.075" (1.90mm)

744762118A Guarantees



If you have any question about 744762118A, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com