

# 744762282A

### 744762282A Information



Part Number	744762282A		
Manufacturer	Wurth Electronics Inc.		
Category	Inductors, Coils, Chokes Fixed Inductors		
Description	FIXED IND 820NH 180MA 2.3 OHM		
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.



## 744762282A Specifications

Manufacturer Part Number	744762282A
Manufacturer	Wurth Electronics Inc.
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	1008 (2520 Metric)
Series	WE-KI
Туре	Wirewound
Material - Core	Ceramic
Inductance	820nH
Tolerance	$\pm 5\%$
Current Rating	180mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	2.3 Ohm Max
Q @ Freq	45 @ 100MHz
Frequency - Self Resonant	350MHz
Ratings	-
Operating Temperature	-40°C ~ 125°C
Frequency - Test	25MHz
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)

Height - Sea	ted (Max)
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0.075" (1.90mm)

#### 744762282A Guarantees



If you have any question about 744762282A, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com