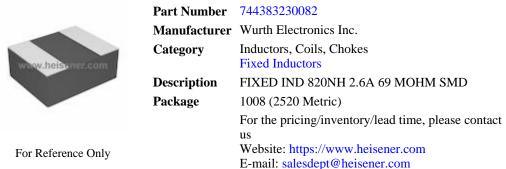


744383230082

744383230082 Information





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.



744383230082 Specifications

Manufacturer Part Number	744383230082
Manufacturer	Wurth Electronics Inc.
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	1008 (2520 Metric)
Series	WE-MAPI
Туре	Molded
Material - Core	Metal Composite
Inductance	820nH
Tolerance	±30%
Current Rating	2.6A
Current - Saturation	4.25A
Shielding	Shielded
DC Resistance (DCR)	69 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	105MHz
Ratings	-
Operating Temperature	$-40^{\circ}\text{C} \sim 125^{\circ}\text{C}$
Frequency - Test	100kHz
Features	-
Mounting Type	Surface Mount
Package / Case	1008 (2520 Metric)
Supplier Device Package	1008 (2520 Metric)
Size / Dimension	0.098" L x 0.079" W (2.50mm x 2.00mm)

0.039" (1.00mm)

744383230082 Guarantees



Website: https://www.heisener.com

E-mail: salesdept@heisener.com