

B82422A3221K100

B82422A3221K100 Information



Part Number	B82422A3221K100
Manufacturer	EPCOS (TDK)
Category	Inductors, Coils, Chokes Fixed Inductors
Description	FIXED IND 220NH 280MA 640 MOHM
Package	2-SMD, J-Lead
	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.



B82422A3221K100 Specifications

Manufacturer Part Number	B82422A3221K100
Manufacturer	EPCOS (TDK)
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	2-SMD, J-Lead
Series	SIMID
Туре	Wirewound
Material - Core	Ceramic
Inductance	220nH
Tolerance	$\pm 10\%$
Current Rating	280mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	640 mOhm Max
Q @ Freq	25 @ 30MHz
Frequency - Self Resonant	700MHz
Ratings	AEC-Q200
Operating Temperature	-55°C ~ 125°C
Frequency - Test	1MHz
Features	-
Mounting Type	Surface Mount
Package / Case	2-SMD, J-Lead
Supplier Device Package	1210
Size / Dimension	0.126" L x 0.098" W (3.20mm x 2.50mm)

0.083" (2.10mm)

B82422A3221K100 Guarantees



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