

# ILSB0805ERR27K

#### **ILSB0805ERR27K Information**

www.figer.com	Part Number Manufacturer Category Description Package	ILSB0805ERR27K Vishay Dale Inductors, Coils, Chokes Fixed Inductors FIXED IND 270NH 250MA 500 MOHM 0805 (2012 Metric) For the pricing/inventory/lead time, please contact	
For Reference Only		us Website: https://www.heisener.com E-mail: salesdept@heisener.com	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.



## ILSB0805ERR27K Specifications

Manufacturer Part Number	ILSB0805ERR27K
Manufacturer	Vishay Dale
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	0805 (2012 Metric)
Series	ILSB-0805
Туре	Multilayer
Material - Core	Ferrite
Inductance	270nH
Tolerance	$\pm 10\%$
Current Rating	250mA
Current - Saturation	-
Shielding	Shielded
DC Resistance (DCR)	500 mOhm Max
Q @ Freq	20 @ 25MHz
Frequency - Self Resonant	173MHz
Ratings	-
Operating Temperature	-55°C ~ 125°C
Frequency - Test	25MHz
Features	-
Mounting Type	Surface Mount
Package / Case	0805 (2012 Metric)
Supplier Device Package	0805 (2012 Metric)
Size / Dimension	0.079" L x 0.049" W (2.00mm x 1.25mm)

0.043" (1.10mm)

#### ILSB0805ERR27K Guarantees



If you have any question about ILSB0805ERR27K, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com