

# ILSB0805ER56NM

lest a Quote

#### ILSB0805ER56NM Information

Part Number	ILSB0805ER56NM	
Manufacturer	Vishay Dale	ធាម
Category	Inductors, Coils, Chokes Fixed Inductors	
Description	FIXED IND 56NH 300MA 200 MOHM	- <u></u>
Package	0805 (2012 Metric)	- <b>6</b> 3
	For the pricing/inventory/lead time, please contact us	
	Website: https://www.heisener.com E-mail: salesdept@heisener.com	Reque
	Manufacturer Category Description	Fixed Inductors   Description FIXED IND 56NH 300MA 200 MOHM   Package 0805 (2012 Metric)   For the pricing/inventory/lead time, please contact us   Website: https://www.heisener.com

### **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.

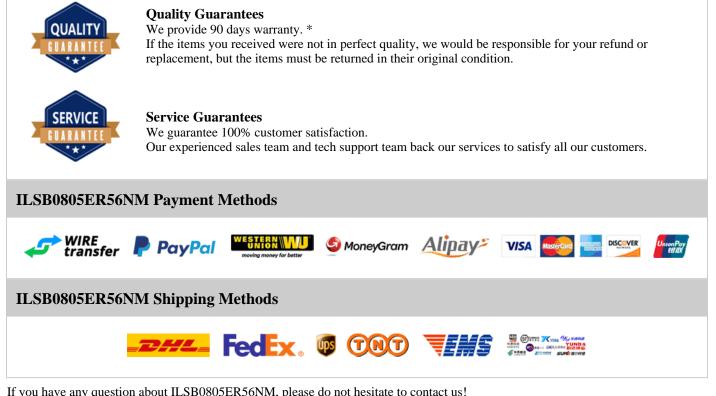


## ILSB0805ER56NM Specifications

Manufacturer Part Number	ILSB0805ER56NM
Manufacturer	Vishay Dale
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	0805 (2012 Metric)
Series	ILSB-0805
Туре	Multilayer
Material - Core	Ferrite
Inductance	56nH
Tolerance	±20%
Current Rating	300mA
Current - Saturation	-
Shielding	Shielded
DC Resistance (DCR)	200 mOhm Max
Q @ Freq	15 @ 50MHz
Frequency - Self Resonant	300MHz
Ratings	-
Operating Temperature	-55°C ~ 125°C
Frequency - Test	50MHz
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)

#### ILSB0805ER56NM Guarantees



If you have any question about ILSB0805ER56NM, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com