

ILSB0805ER270K

ILSB0805ER270K Information

www.ficer.com	Part Number Manufacturer Category Description Package	ILSB0805ER270K Vishay Dale Inductors, Coils, Chokes Fixed Inductors FIXED IND 27UH 5MA 1.15 OHM SMD 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.



ILSB0805ER270K Specifications

Manufacturer Part Number	ILSB0805ER270K
Manufacturer	Vishay Dale
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	0805 (2012 Metric)
Series	ILSB-0805
Туре	Multilayer
Material - Core	Ferrite
Inductance	27μΗ
Tolerance	$\pm 10\%$
Current Rating	5mA
Current - Saturation	-
Shielding	Shielded
DC Resistance (DCR)	1.15 Ohm Max
Q @ Freq	30 @ 1MHz
Frequency - Self Resonant	17MHz
Ratings	-
Operating Temperature	-55°C ~ 125°C
Frequency - Test	1MHz
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)

ILSB0805ER270K Guarantees



Quality Guarantees

We provide 90 days warranty. * If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

ILSB0805ER270K Payment Methods



If you have any question about ILSB0805ER270K, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com