

ISC1812EB101J

ISC1812EB101J Information



Part Number	ISC1812EB101J
Manufacturer	Vishay Dale
Category	Inductors, Coils, Chokes Fixed Inductors
Description	FIXED IND 100UH 147MA 3.25 OHM
Package	1812 (4532 Metric)
	For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

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.



ISC1812EB101J Specifications

Manufacturer Part Number	ISC1812EB101J
Manufacturer	Vishay Dale
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	1812 (4532 Metric)
Series	ISC-1812
Туре	Wirewound
Material - Core	Ferrite
Inductance	100µН
Tolerance	$\pm 5\%$
Current Rating	147mA
Current - Saturation	-
Shielding	Shielded
DC Resistance (DCR)	3.25 Ohm Max
Q @ Freq	40 @ 796kHz
Frequency - Self Resonant	7MHz
Ratings	-
Operating Temperature	-55°C ~ 125°C
Frequency - Test	796kHz
Features	-
Mounting Type	Surface Mount
Package / Case	1812 (4532 Metric)
Supplier Device Package	1812
Size / Dimension	0.177" L x 0.126" W (4.50mm x 3.20mm)

0.134" (3.40mm)

ISC1812EB101J 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.

ISC1812EB101J Payment Methods



If you have any question about ISC1812EB101J, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com