

IHLP5050FDER1R0M5A

IHLP5050FDER1R0M5A Information



Part Number	IHLP5050FDER1R0M5A
Manufacturer	Vishay Dale
Category	Inductors, Coils, Chokes Fixed Inductors
Description	FIXED IND 1UH 40A 1.77 MOHM SMD
Package	Nonstandard
	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.



IHLP5050FDER1R0M5A Specifications

Manufacturer Part Number	IHLP5050FDER1R0M5A
Manufacturer	Vishay Dale
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Nonstandard
Series	IHLP-5050FD-5A
Туре	Molded
Material - Core	-
Inductance	1μH
Tolerance	$\pm 20\%$
Current Rating	40A
Current - Saturation	26A
Shielding	Shielded
DC Resistance (DCR)	1.77 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	33.4MHz
Ratings	AEC-Q200
Operating Temperature	-55°C ~ 125°C
Frequency - Test	100kHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.522" L x 0.508" W (13.26mm x 12.90mm)

IHLP5050FDER1R0M5A 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

Service Guarantees

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

IHLP5050FDER1R0M5A Payment Methods



If you have any question about IHLP5050FDER1R0M5A, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com