

831751500 Information



For Reference Only

Part Number 831751500

Manufacturer Wurth Elektronik iBE
Category Inductors, Coils, Chokes

Fixed Inductors

Description FIXED IND 1.5UH 20A 4.1 MOHM SMD

Package 2-SMD, J-Lead

For the pricing/inventory/lead time, please contact

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.









831751500 Specifications

Manufacturer Part Number	831751500
Manufacturer	Wurth Elektronik iBE
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	2-SMD, J-Lead
Series	WE-MASH-I
Туре	Molded
Material - Core	-
Inductance	1.5µH
Tolerance	±10%
Current Rating	20A
Current - Saturation	45A
Shielding	Shielded
DC Resistance (DCR)	4.1 mOhm
Q @ Freq	-
Frequency - Self Resonant	-
Ratings	AEC-Q200
Operating Temperature	-40°C ~ 125°C
Frequency - Test	100kHz
Features	-
Mounting Type	Surface Mount
Package / Case	2-SMD, J-Lead
Supplier Device Package	SMD
Size / Dimension	0.512" L x 0.512" W (13.00mm x 13.00mm)

Height - Seated (Max) Report errors?

831751500 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.

831751500 Payment Methods





















831751500 Shipping Methods













If you have any question about 831751500, please do not hesitate to contact us!

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