

B82442H1825J000

B82442H1825J000 Information

www.heisener.com	 B82442H1825J000 EPCOS (TDK) Inductors, Coils, Chokes Fixed Inductors FIXED IND 8.2MH 39MA 100 OHM SMD 2-SMD, J-Lead For the pricing/inventory/lead time, please contact us	
For Reference Only	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.



B82442H1825J000 Specifications

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Manufacturer Part Number	B82442H1825J000
Manufacturer	EPCOS (TDK)
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	2-SMD, J-Lead
Series	SIMID
Туре	Wirewound
Material - Core	Ferrite
Inductance	8.2mH
Tolerance	±5%
Current Rating	39mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	100 Ohm Max
Q @ Freq	30 @ 252kHz
Frequency - Self Resonant	600kHz
Ratings	AEC-Q200
Operating Temperature	-55°C ~ 150°C
Frequency - Test	252kHz
Features	-
Mounting Type	Surface Mount
Package / Case	2-SMD, J-Lead
Supplier Device Package	-
Size / Dimension	0.220" L x 0.197" W (5.60mm x 5.00mm)

0.209" (5.30mm)

B82442H1825J000 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.

B82442H1825J000 Payment Methods



If you have any question about B82442H1825J000, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com