

# IHSM7832ER820L

### IHSM7832ER820L Information



Part Number	IHSM7832ER820L	
Manufacturer	Vishay Dale	
Category	Inductors, Coils, Chokes Fixed Inductors	
Description	FIXED IND 82UH 1.9A 184 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.



## IHSM7832ER820L Specifications

Manufacturer Part Number	IHSM7832ER820L
Manufacturer	Vishay Dale
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Nonstandard
Series	IHSM-7832
Туре	-
Material - Core	Ferrite
Inductance	82µH
Tolerance	±15%
Current Rating	1.9A
Current - Saturation	720mA
Shielding	Unshielded
DC Resistance (DCR)	184 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	-
Ratings	-
Operating Temperature	-55°C ~ 125°C
Frequency - Test	1kHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.840" L x 0.320" W (21.34mm x 8.13mm)

0.285" (7.24mm)

#### IHSM7832ER820L 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.

#### IHSM7832ER820L Payment Methods



If you have any question about IHSM7832ER820L, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com