

# IDCS2512ER682M

#### **IDCS2512ER682M Information**

Container, com	Part Number Manufacturer Category Description Package	IDCS2512ER682M Vishay Dale Inductors, Coils, Chokes Fixed Inductors FIXED IND 6.8MH 40MA 25 OHM SMD Nonstandard For the pricing/inventory/lead time, please contact	
For Reference Only		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.

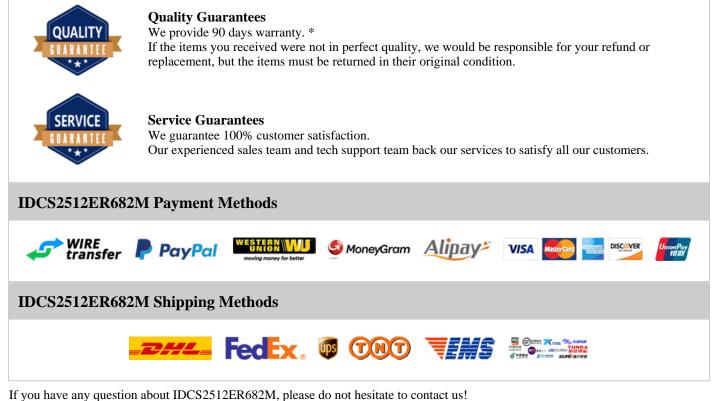


## **IDCS2512ER682M Specifications**

Manufacturer Part Number	IDCS2512ER682M
Manufacturer	Vishay Dale
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Nonstandard
Series	IDCS-2512
Туре	-
Material - Core	Ferrite
Inductance	6.8mH
Tolerance	$\pm 20\%$
Current Rating	40mA
Current - Saturation	-
Shielding	Shielded
DC Resistance (DCR)	25 Ohm Max
Q @ Freq	-
Frequency - Self Resonant	-
Ratings	-
Operating Temperature	-40°C ~ 125°C
Frequency - Test	100kHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.260" L x 0.175" W (6.60mm x 4.45mm)

0.115" (2.92mm)

#### **IDCS2512ER682M Guarantees**



If you have any question about IDCS2512ER682M, please do not hesitate to contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com