

# IHSM5832ER681L

#### IHSM5832ER681L Information



t Number	IHSM5832ER681L
nufacturer	Vishay Dale
egory	Inductors, Coils, Chokes Fixed Inductors
cription	FIXED IND 680UH 430MA 2.73 OHM
kage	Nonstandard
	For the pricing/inventory/lead time, please contact
	us
	Website: https://www.heisener.com
	E-mail: salesdept@heisener.com



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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.



### IHSM5832ER681L Specifications

Manufacturer Part Number	IHSM5832ER681L
Manufacturer	Vishay Dale
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Nonstandard
Series	IHSM-5832
Туре	-
Material - Core	Ferrite
Inductance	680µH
Tolerance	$\pm 15\%$
Current Rating	430mA
Current - Saturation	250mA
Shielding	Unshielded
DC Resistance (DCR)	2.73 Ohm 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	0.640" L x 0.320" W (16.26mm x 8.13mm)

0.285" (7.24mm)

#### IHSM5832ER681L Guarantees



If you have any question about IHSM5832ER681L, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com