

# PM105-681K-RC

### PM105-681K-RC Information

heisener.com

Part Number	PM105-681K-RC
Manufacturer	Bourns Inc.
Category	Inductors, Coils, Chokes Fixed Inductors
Description	FIXED IND 680UH 280MA 2.25 OHM
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.



## PM105-681K-RC Specifications

Manufacturer Part Number	PM105-681K-RC
Manufacturer	Bourns Inc.
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Nonstandard
Series	PM105
Туре	Wirewound
Material - Core	Ferrite
Inductance	680µH
Tolerance	$\pm 10\%$
Current Rating	280mA
Current - Saturation	650mA
Shielding	Unshielded
DC Resistance (DCR)	2.25 Ohm
Q @ Freq	12 @ 796kHz
Frequency - Self Resonant	2.1MHz
Ratings	-
Operating Temperature	$-40^{\circ}\text{C} \sim 125^{\circ}\text{C}$
Frequency - Test	1kHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.386" L x 0.386" W (9.80mm x 9.80mm)

0.228" (5.80mm)

#### PM105-681K-RC 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.

#### PM105-681K-RC Payment Methods



If you have any question about PM105-681K-RC, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com