

# NP06DB6R8M

#### NP06DB6R8M Information

Contraction of the second seco	Part Number Manufactures Category Description Package	NP06DB6R8MrTaiyo YudenInductors, Coils, ChokesFixed InductorsFIXED IND 6.8UH 2.8A SMDNonstandardFor the pricing/inventory/lead time, please contact	
For Referen	ace 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.



## NP06DB6R8M Specifications

Manufacturer Part Number	NP06DB6R8M
Manufacturer	Taiyo Yuden
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Nonstandard
Series	NP
Туре	-
Material - Core	-
Inductance	6.8μH
Tolerance	±20%
Current Rating	2.8A
Current - Saturation	-
Shielding	Shielded
DC Resistance (DCR)	-
Q @ Freq	-
Frequency - Self Resonant	-
Ratings	-
Operating Temperature	-25°C ~ 105°C
Frequency - Test	1kHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.295" L x 0.287" W (7.50mm x 7.30mm)

0.126" (3.20mm)

#### NP06DB6R8M Guarantees



Website: https://www.heisener.com E-mail: salesdept@heisener.com