

# MHQ0402PSA1N8CT000

# MHQ0402PSA1N8CT000 Information



For Reference Only

Part Number	MHQ0402PSA1N8CT000
Manufacturer	TDK Corporation
Category	Inductors, Coils, Chokes Fixed Inductors
Description	FIXED IND 1.8NH 400MA 400 MOHM
Package	01005 (0402 Metric)
	For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com



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.



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# MHQ0402PSA1N8CT000 Specifications

Manufacturer Part Number	MHQ0402PSA1N8CT000
Manufacturer	TDK Corporation
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	01005 (0402 Metric)
Series	MHQ-PSA
Туре	Multilayer
Material - Core	Ceramic
Inductance	1.8nH
Tolerance	±0.2nH
Current Rating	400mA
Current - Saturation	-
Shielding	Shielded
DC Resistance (DCR)	400 mOhm Max
Q @ Freq	10 @ 500MHz
Frequency - Self Resonant	8GHz
Ratings	-
Operating Temperature	-55°C ~ 125°C
Frequency - Test	500MHz
Features	-
Mounting Type	Surface Mount
Package / Case	01005 (0402 Metric)
Supplier Device Package	-
Size / Dimension	0.016" L x 0.008" W (0.40mm x 0.20mm)

0.009" (0.23mm)

### MHQ0402PSA1N8CT000 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.

# MHQ0402PSA1N8CT000 Payment Methods



If you have any question about MHQ0402PSA1N8CT000, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com