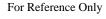


# MHQ0402PSA2N5ST000

## MHQ0402PSA2N5ST000 Information



Part Number	MHQ0402PSA2N5ST000
Manufacturer	TDK Corporation
Category	Inductors, Coils, Chokes Fixed Inductors
Description	FIXED IND 2.5NH 300MA 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



## **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.



Request a Quote

## MHQ0402PSA2N5ST000 Specifications

Manufacturer Part Number	MHQ0402PSA2N5ST000
Manufacturer	TDK Corporation
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	01005 (0402 Metric)
Series	MHQ-PSA
Туре	Multilayer
Material - Core	Ceramic
Inductance	2.5nH
Tolerance	±0.3nH
Current Rating	300mA
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)

### MHQ0402PSA2N5ST000 Guarantees



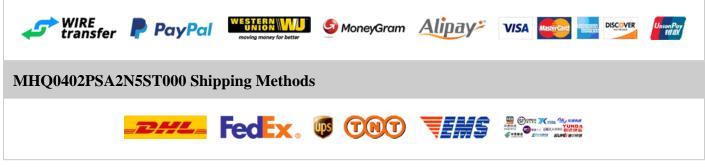
#### **Quality Guarantees**

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.

#### MHQ0402PSA2N5ST000 Payment Methods



If you have any question about MHQ0402PSA2N5ST000, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com