

# 4302-102H

equest a Quote

## 4302-102H Information

Part Number	4302-102Н
Manufacturer	API Delevan Inc.
Category	Inductors, Coils, Chokes Fixed Inductors
Description	FIXED IND 1UH 520MA 550 MOHM SMD
Package	2-SMD
	For the pricing/inventory/lead time, please contact
	us Website: https://www.heisener.com E-mail: salesdept@heisener.com
	Manufacturer Category Description

## **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.



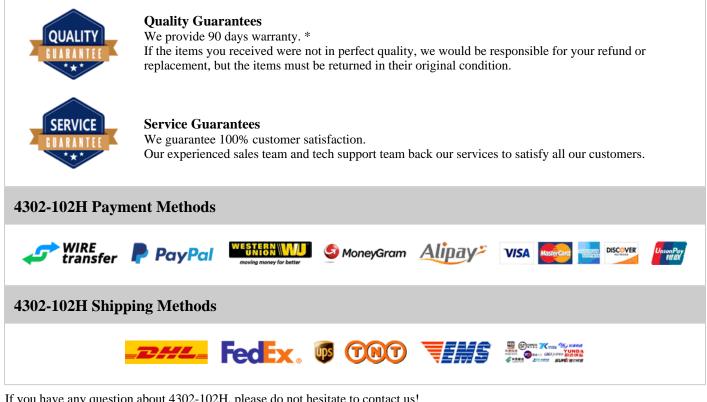
#### 4302-102H Specifications

Manufacturer Part Number	4302-102H
Manufacturer	API Delevan Inc.
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	2-SMD
Series	4302
Туре	-
Material - Core	Powdered Iron
Inductance	1μH
Tolerance	$\pm 3\%$
Current Rating	520mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	550 mOhm Max
Q @ Freq	30 @ 7.9MHz
Frequency - Self Resonant	80MHz
Ratings	-
Operating Temperature	-55°C ~ 125°C
Frequency - Test	7.9MHz
Features	-
Mounting Type	Surface Mount
Package / Case	2-SMD
Supplier Device Package	-
Size / Dimension	0.115" L x 0.105" W (2.92mm x 2.66mm)

Height - Sea	ted (Max)
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0.095" (2.41mm)

#### 4302-102H Guarantees



If you have any question about 4302-102H, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com