

LQP02HQ2N1C02E

LQP02HQ2N1C02E Information



Part Number	LQP02HQ2N1C02E
Manufacturer	Murata
Category	Inductors, Coils, Chokes Fixed Inductors
Description	FIXED IND 2.1NH 650MA 100 MOHM
Package	01005 (0402 Metric)
	For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com



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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.



LQP02HQ2N1C02E Specifications

Manufacturer Part Number	LQP02HQ2N1C02E
Manufacturer	Murata
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	01005 (0402 Metric)
Series	LQP02
Туре	Thin Film
Material - Core	Non-Magnetic
Inductance	2.1nH
Tolerance	±0.2nH
Current Rating	650mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	100 mOhm Max
Q @ Freq	14 @ 500MHz
Frequency - Self Resonant	11.5GHz
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)

LQP02HQ2N1C02E Guarantees



If you have any question about LQP02HQ2N1C02E, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com