muRata Inductor Data Sheet

LQH32DN391K23# "#" indicates a package specification code.



< List of part numbers with package codes > LQH32DN391K23L , LQH32DN391K23K



	Notoe
2	110163

Pa

When rated current is applied to the products, self-temperature rise shall be limited to 20 °C max and inductance will be within ±10% of initial inductance value.

Refe	erences
ackaging code	Specifications

code	Specifications	Minimum quantity
L	φ180mm Embossed taping	2000
К	φ330mm Embossed taping	7500

Mass (Typ.)	
1 piece	0.060g

Specifications

Inductance	390μH ±10%
Inductance test frequency	1MHz
Rated current (Itemp) (Based on Temperature rise)	60mA
Max. of DC resistance	22.1Ω
Avg. of DC resistance	17Ω±30%
Self resonance frequency (min.)	5MHz
Operating temperature range	-40°C to 85°C
Class of magnetic shield	No Shield
Series	LQH32DN_23

🔔 Attention

1. This datasheet is downloaded from the website of Murata Manufacturing Co., Ltd. Therefore, it's specifications are subject to change or our products in it may be discontinued

without advance notice. Please check with our sales representatives or product engineers before ordering.

2. This datasheet has only typical specifications because there is no space for detailed specifications.

Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering.

