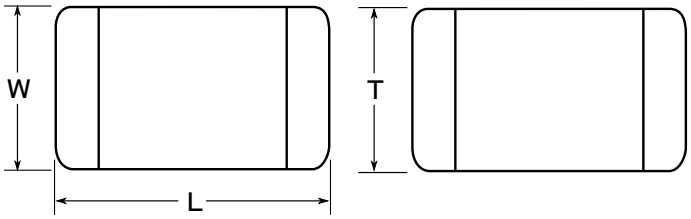
# BSCH000603031N8S00

Aliases (CLH0603T-1N8S-F)

PULSE, BSCH, Multilayer, +/-0.3nH, 1,800 pH




| General Information | |
|---|---|
| Series | BSCH |
| Style | SMD Multi-Layer |
| Core | Ceramic |
| RoHS | Yes |

| Dimensions | |
|---|---|
| L | 0.6mm +/-0.03mm |
| W | 0.3mm +/-0.03mm |
| T | 0.3mm +/-0.03mm |

| Packaging Specifications | |
|---|---|
| Packaging | T&R |
| Packaging Quantity | 15000 |

| Specifications | |
|---|---|
| Inductance | 1.8 nH |
| Inductance Tolerance | +/-0.3nH |
| Inductance | 1,800 pH |
| Rated Current | 390 mAmps (Irms) |
| Temperature Range | -55/+125°C |
| DC Resistance | 160 mOhms |
| DC Resistance | 0.16 Ohms |
| Quality Factor | 4 at 100 MHz |
| Self-Resonant Frequency | 10000 MHz |

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.



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