



## NTCG163JF103FT1

### NTC Chip Thermistor

Category : **NTC Thermistors**

Sub Category : **Assembly, Axial Lead & Chip Type products**

TDK Series Name : **NTCG Series**

Application :

**CELLULAR, PC, ODD, BATTERY, LCD, PRINTER, HDD, BASE STATION, POWER AMP**

Function :

**This product include no lead and applies to the EU Council Directive 2002/95/EC RoHS.**

Description :

**A size of L1.6xW0.8xT0.8mm.It can choose from wide range resistance series.From 30ohms to 1Mohm.**

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#### Property Name

Product Lifecycle Stage  
 Surface Mount  
 Size Code  
 Rated Zero-Power Resistance  
 Rated Zero-Power Tolerance  
 Rated B-Value (B25/85)  
 Rated B-Value(B25/50)  
 Tolerance of Rated B-Value  
 Maximum Power Dissipation  
 Dissipation Factor  
  
 Category Temperature Range  
  
 Soldering Method  
 Storage Temperature Range  
  
 Country of Origin  
 Packing  
 Minimum Package Qty  
 Minimum Order Qty  
 Weight  
 Lead (Pb) Free  
 Part Number Replacement

#### Property Description

**Production**  
**No**  
**1608**  
 Typ **10** kOhm  
**+/-1%**  
 Typ **3435** K  
 Typ **3382** K  
**+/-1%**  
 Max **230** mW  
 Min *No Data Available.*  
 Max *No Data Available.*  
 Min **-40** Cel  
 Max **125** Cel  
**Reflow**  
 Min **-40** Cel  
 Max **125** Cel  
**JPN**  
**Punched (Paper)Taping [180mm Reel]**  
 Nom **4000** Pcs  
 Nom **4000** Pcs  
 Nom **0.005** g  
**No**  
*No Data Available.*

NTCG1608  
APPEARANCE PHOTOGRAPH



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