NTCG164LH223HT1

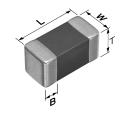












Size	
Length(L)	1.60mm ±0.10mm
Width(W)	0.80mm ±0.10mm
Thickness(T)	0.80mm ±0.10mm
Terminal Width(B)	0.20mm Min.
Recommended Land Pattern (PA)	0.70mm ±0.10mm
Recommended Land Pattern (PB)	0.70mm ±0.10mm
Recommended Land Pattern (PC)	0.70mm ±0.10mm

Electrical Characteristics	
Resistance [at 25°C]	22kΩ
Resistance Tolerance	±3%
B value (Typ.) [25/50°C]	4485K
B value (Typ.) [25/85°C]	4550K
B value (Typ.) [25/100°C]	4573K
B value Tolerance	±3%
Max. Electric Power [at 25°C]	100mW
Permissive Operating Current [at 25°C]	210μΑ
Thermal Dissipation Constant [at 25°C]	1mW/°C 1mW/K

Other	
Max. Operating Temperature	125°C
Soldering Method	Reflow
UL File No.	E250289
AEC-Q200	No
Packing	Punched (Paper)Taping [180mm Reel]
Package Quantity	4000pcs
Weight	0.005g

[!] Images are for reference only and show exemplary products.

[!] This PDF document was created based on the data listed on the TDK Corporation website.

[!] All specifications are subject to change without notice.

NTCG164LH223HT1

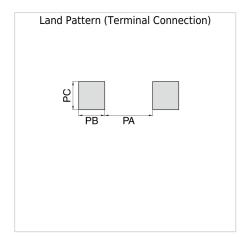








Associated Images



[!] Images are for reference only and show exemplary products. ! This PDF document was created based on the data listed on the TDK Corporation website.

[!] All specifications are subject to change without notice.