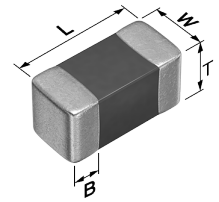


NTCG104QH105HT1



<b>Applications</b>	Commercial Grade
<b>Features</b>	125°C UL Certificate
<b>Series</b>	NTCG
<b>Status</b>	Production
<b>Brand</b>	TDK



Size	
Length(L)	1.00mm ±0.05mm
Width(W)	0.50mm ±0.05mm
Thickness(T)	0.50mm ±0.05mm
Terminal Width(B)	0.10mm Min.
Recommended Land Pattern (PA)	0.50mm ±0.10mm
Recommended Land Pattern (PB)	0.50mm ±0.10mm
Recommended Land Pattern (PC)	0.50mm ±0.10mm

Electrical Characteristics	
Resistance [at 25°C]	1MΩ
Resistance Tolerance	±3%
B value (Typ.) [25/50°C]	4661K
B value (Typ.) [25/85°C]	4750K
B value (Typ.) [25/100°C]	4780K
B value Tolerance	±3%
Max. Electric Power [at 25°C]	100mW
Permissive Operating Current [at 25°C]	30μA
Thermal Dissipation Constant [at 25°C]	1mW/°C   1mW/K

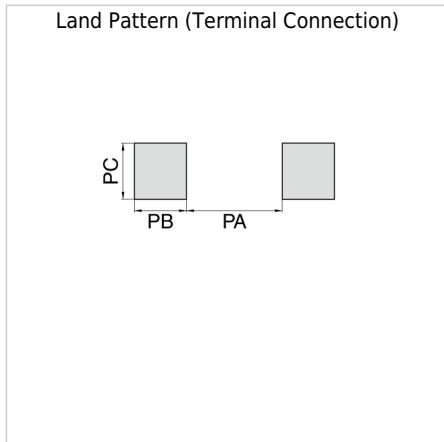
Other	
Max. Operating Temperature	125°C
Soldering Method	Reflow
UL File No.	E250289
AEC-Q200	No
Packing	Punched (Paper)Taping [180mm Reel]
Package Quantity	10000pcs
Weight	0.0013g

! 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.

NTCG104QH105HT1



## Associated Images



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