



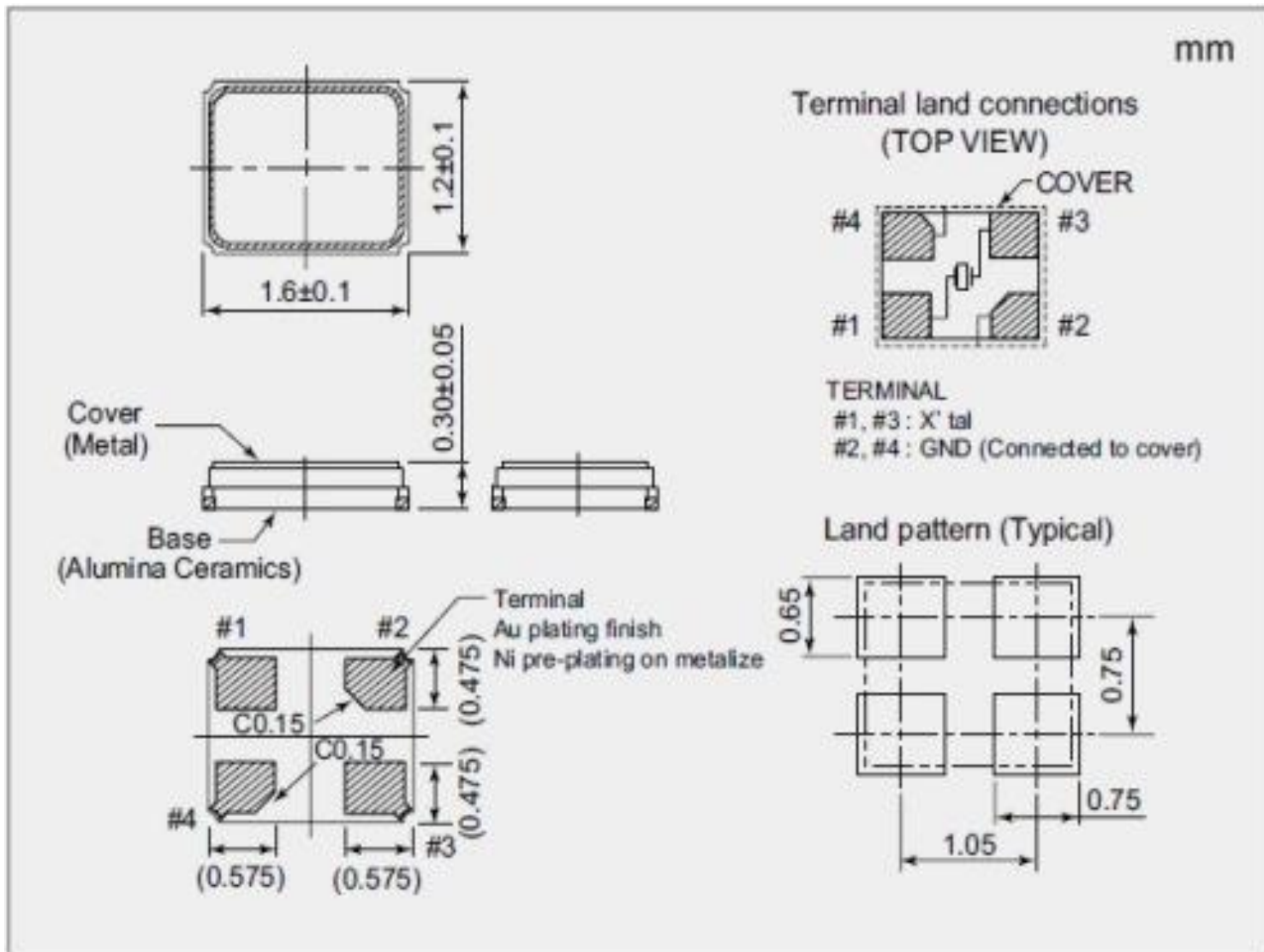
**THE DATASHEET OF  
NX1612SA-32.000MHZ-CHP-CIS-3**



- 1 NDK Part Number NX1612SA-32.000MHZ-CHP-CIS-3
- 2 Chipset Maker
- 3 Application
- 4 Chipset Name
- 5 NDK Specification Number CHP-CIS-3
- 6 Type NX1612SA
- 7 Electrical Characteristics

	Parameters	SYM.	Electrical Spec.				Notes
			min	typ	max	Units	
1	Nominal Frequency (f <sub>nom</sub> )	f <sub>nom</sub>	32.000			MHz	
2	Overtone order	-	Fundamental			-	
3	Frequency tolerance	-	-10	-	+10	ppm	at +25°C
4	Frequency versus temperature characteristics	-	-20	-	+20	ppm	at -40 to +85 °C
5	Equivalent Series Resistance	R <sub>r</sub>	-	-	100	Ω	IECπ -network / Series
6	Load Capacitance	C <sub>L</sub>		6	-	pF	IECπ -network
7	Level of drive	D <sub>L</sub>	-	10	200	μ W	
8	Operating temperature range	T <sub>opr</sub>	-40	-	+85	°C	
9	Storage temperature range	T <sub>str</sub>	-40	-	+85	°C	

### Dimension



## Looking for pricing, stock, or lifecycle information?

Click below to explore more details on WIN SOURCE:

- [View NX1612SA-32.000MHZ-CHP-CIS-3 on WIN SOURCE](#)
- [NDK Information](#)

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- ✓ Obsolete Management
- ✓ Cost Control Management
- ✓ Shortage Management
- ✓ Alternative Solution
- ✓ Excess Inventory Management