

產品名 MHz Cylinder DIP Crystal
稱: AGX-T26M....T310M

MHz Cylinder Dip Crystal AGX-T26M, AGX-T38M,AGX-T39M,AGX-T310M

Model	AGX-T26M	AGX-T38M /T39M / T310M
Frequency Range	12~27.0 MHz	4.0~50.0 MHz
Mode of Oscillation	AT-cut / Fundamental (4.0 ~ 30.0 MHz AT-cut / 3 rd Overtone (30.1 ~ 50.0 MHz)	
Frequency Tolerance at +25 °C	AT-cut: ±20ppm at 25 °C	
Frequency Stability	AT-cut: ±20ppm over -10 ~ +70 °C	
Shunt Capacitance (C ₀)	5pF Max.	
Load Capacitance (C _L)	16 pF Typ. (Please specify)	
Drive Level	10 ~ 100 µW	
Operating Temperature Range	-10 ~ +70 °C	
Storage Temperature Range	-40 ~ +85 °C	
Aging	Less than ±3 ppm/year. (At 25 ±5°C)	

Euqivalent Series Resistance (ESR)

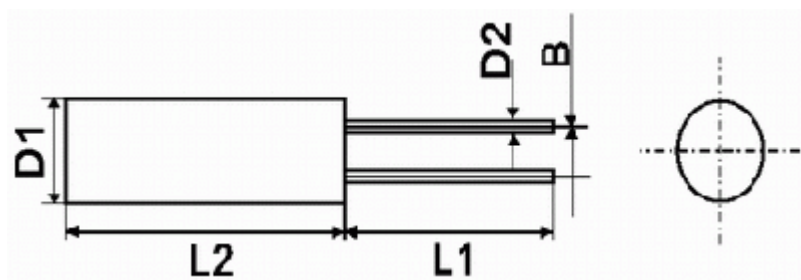
AGX-T26M

Frequency	ESR	Oscillation Mode
12~27.0 MHz	60 Ω Max.	Fundamental

AGX-T38M /T39M / T310M

Frequency	ESR	Oscillation Mode
4.0~5.9 MHz	150 Ω Max.	Fundamental
6.0~9.9 MHz	100 Ω Max.	Fundamental
10.0~30.0 MHz	60 Ω Max.	Fundamental
30.1~50.0 MHz	100 Ω Max.	3 rd Overtone

Dimension: (mm)



Mode	L1	L2	D1	D2	B
AGX-T26M	7.5 Max.	6.4 ± 0.2	$\varnothing 2.0 \pm 0.2$	$\varnothing 0.19 \pm 0.02$	0.8 ± 0.2
AGX-T38M	10 Max.	8.2 ± 0.2	$\varnothing 3.0 \pm 0.2$	$\varnothing 0.32 \pm 0.02$	0.8 ± 0.2
AGX-T39M	10 Max.	9.0 ± 0.2	$\varnothing 3.0 \pm 0.2$	$\varnothing 0.32 \pm 0.02$	1.1 ± 0.2
AGX-T310M	10 Max.	10.0 ± 0.2	$\varnothing 3.0 \pm 0.2$	$\varnothing 0.32 \pm 0.02$	1.1 ± 0.2