

ACSTG-TL

Tipless soft Non-contact /Tapping™ Mode Probes; L =150 μ m, f= 150 kHz, k = 7.8 N/m; Au coated reflex side; 10 probes/ boxc

Cantilever Specifications

Material	: Silicon
Shape	: Rectangular
Reflex coating	: Au, 40 nm \pm 5 nm



Parameter	Nominal	Min	Max
Length (μ m)	150.0	140.0	160.0
Width (μ m)	28.0	23.0	33.0
k (N/m)	7.8	3.0	17.9
f (kHz)	150.0	100.0	204.0
Thickness (μ m)	3.00	2.50	3.50