



Mass Measurement

GENERAL

Mass Measurement quartz monitoring crystals are available in 5 and 6 MHz frequencies with gold or alloy electrodes for thin film deposition controllers.

FEATURES

- Accuracy – All crystals are tested for accuracy, inspected for visual flaws and guaranteed to operate reliably within the frequency range. Our customers get new, defect free crystals with every purchase.
- Reliability – Abrupt crystal failure can cause production downtime and costly rework. Mass Measurement crystals offer consistent performance over their usable lifecycle with predictable deterioration rates.
- Selection – We offer crystals for the leading thin film deposition controllers. Gold crystals provide versatile performance across a broad range of coatings while alloys are often preferred for multilayer coatings.

SPECIFICATIONS

Crystal #	Monitor	Coating	Diameter	Frequency	Packaging
CNG106	INFICON	Gold	0.550	6 MHz	10 per box
CNA106	INFICON	Alloy	0.550	6 MHz	10 per box
CNG205	SLOAN	Gold	0.490	5 MHz	10 per box
CNA205	SLOAN	Alloy	0.490	5 MHz	10 per box
CNG305	BALZERS	Gold	0.550	5 MHz	10 per box
CNA305	BALZERS	Alloy	0.550	5 MHz	10 per box

PRICE LIST

Boxes	Units	Price/ea. crystal	Price/box
1	10	\$5.50	\$55.00
13	130	\$5.15	\$51.50
60	600	\$4.15	\$41.50
120	1,200	\$3.90	\$39.00
300	6,000	\$3.65	\$36.50
1,200	12,000	\$3.40	\$34.00

We encourage blanket orders to allow our customers the maximum discount.