



Micro Crystal AG

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To Whom It May Concern

Grenchen, 01. February 2010

LAST TIME BUY ANNOUNCEMENT

Micro Crystal AG will discontinue production of the product MX1V-T1N as +/-5ppm version as below schedule:

Last Order Date: 30. June 2010
Last Delivery Date: 30. September 2010

Customer PN	Description	Frequency	Load	Tolerance
HS53.2200.105	MX1V-T1N	32.768 kHz	10.0 pF	+/- 5 ppm
	MX1V-T1N	32.768 kHz	8.2pF	+/- 5 ppm
	MX1V-T1N	32.768 kHz	8.0pF	+/- 5 ppm
	MX1V-T1N	32.768 kHz	12.5pF	+/- 5 ppm

The reason for discontinuation is a reduction in demand from the world market for this product and an increase of production cost.

Micro Crystal offer no replacement in 5ppm Version, but can offer 10 or 20ppm Version.

Sincerely

Dieter Liesabeths
Vice President
Micro Crystal AG