

MtronPTI continues to support industry standard 9x14mm and 5x7mm packaged frequency control products. These packages are very popular among many customers and MtronPTI is committed to supporting these products. CTS has announced the End of Life for products in these packages and in many cases, MtronPTI has a direct cross. A partial listing of direct crosses includes the following:

CTS Series

M5623
T5323
T5623
T5724
VF540
VF561EL
VF596EL
VFAC570
VFH2224
VFVX321
VFH2221
T5321
T5324
VFXO321

MtronPTI Series

M1 Series
M2 Series
M1 Series
M1 Series
M7S/M8S Series
M220x Series
M320x Series
M7S/M8S Series
M2 Series
M310x Series
M630X Series
M630X Series
M2 Series
M210x Series &
M2058 Series

Now Available Thru our Distribution Partner Arrow Electronics.



If you need a product crossed that is not on this list, please contact us. We support multiple output and stability options with wide operating temperature ranges up to -55°C to 125°C. Both RoHS and non-RoHS options are available as well as MIL-PRF55310 Level B screening when required.

MtronPTI offers a broad line of precision crystal resonators, oscillators, filters, and Integrated Microwave Assembly solutions. MtronPTI is an ISO 9001:2015 and AS9100 Rev. D certified organization.

Features:

9x14mm and 5x7mm packages
Operating voltage 5V, 3.3V or 2.5V
Frequency up to 1.4GHz
Operating temperature range up to -55 °C to +125 °C
MIL-PRF-55310 Screening

Applications:

Communication and Navigation
Avionics and Aerospace
Test and Measurement
Industrial