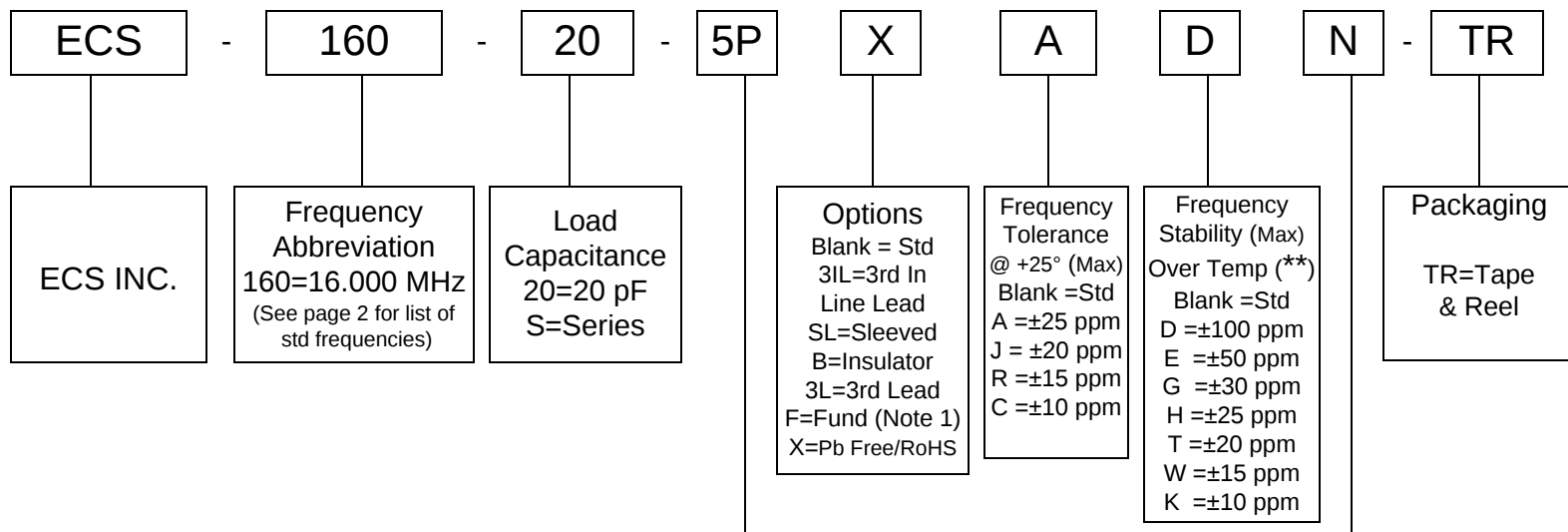


Example: P/N ECS-160-20-5PX (Std P/N)

P/N ECS-160-20-5PX-ADN (Custom P/N)

Custom/Value Added Options



(Package Suffix) Model Types				
(1X) HC-49UX	(8X) ECS-3x8X	(19A) ECX-19A	(25) UM-4	(35) CSM-9
(3X) CSM-3X	(9X) ECS-3x9X	(20A) CSM-8A	(28AX) CSM-4A	(36) ECX-2236
(4X) HC-49USX 3.5H	(10X) ECS-3x10X	(20BM) CSM-8M	(28ALX) CSM-4ALX	(36Q) ECX-2236Q
(4LX) HC-49USX 2.5H	(11) ECX-205*	(20BQ) CSM-8Q	(30) ECX-53	(37) ECX-1637
(4VX) HC-49USSX	(12) ECX-12	(21) UM-5	(30B) ECX-53B	(37Q) ECX-1637Q
(5PX) CSM-7X 4.3H	(13X) ECS-2x6X	(22) UM-1	(30BQ) ECX-53BQ	(38) ECX-71
(5PLX) CSM-7X 3.2H	(13FLX) ECS-2x6-FLX	(22SMJ)ECX-UM-1	(33) ECX-32	(39) ECX-39
(5PV) CSM-7SSX 2.6H	(14X) ECS-1x5X	(23A) ECX-64A	(33Q) ECX-33Q	(42) ECX-42
(5G3X) CSM-7X-3L	(16) ECX-16	(23B) ECX-64	(34B) ECX-31B	(46X) HC-46X
(6) ECX-206*	(17X) ECX-306X	(23C) ECX-64C	(34S) ECX-34S	(47) ECX-1247
(7SX) ECX-3SX	(18) CSM-12	(24) ECX-3TA*	(34Q) ECX-34Q	(47Q) ECX-1247Q

Operating Temperature
Blank =Std
L = -10 ~+70°C
M = -20 ~+70°C
N = -40 ~ +85°C
P = -40 ~ +105°C
S = -40 ~ +125°C
U = -55 ~ +125°C

* Discontinued

** Please consult ECS for available Temp Range options of tight stability crystals.

Note 1: Crystals over 24.000 MHz will be 3rd overtone (if available on data sheet) unless fundamental mode is requested. An "F" suffix after the package type indicates a fundamental mode i.e. ECS-300-S-1-F would be a 30.000 MHz Fundamental mode crystal.

