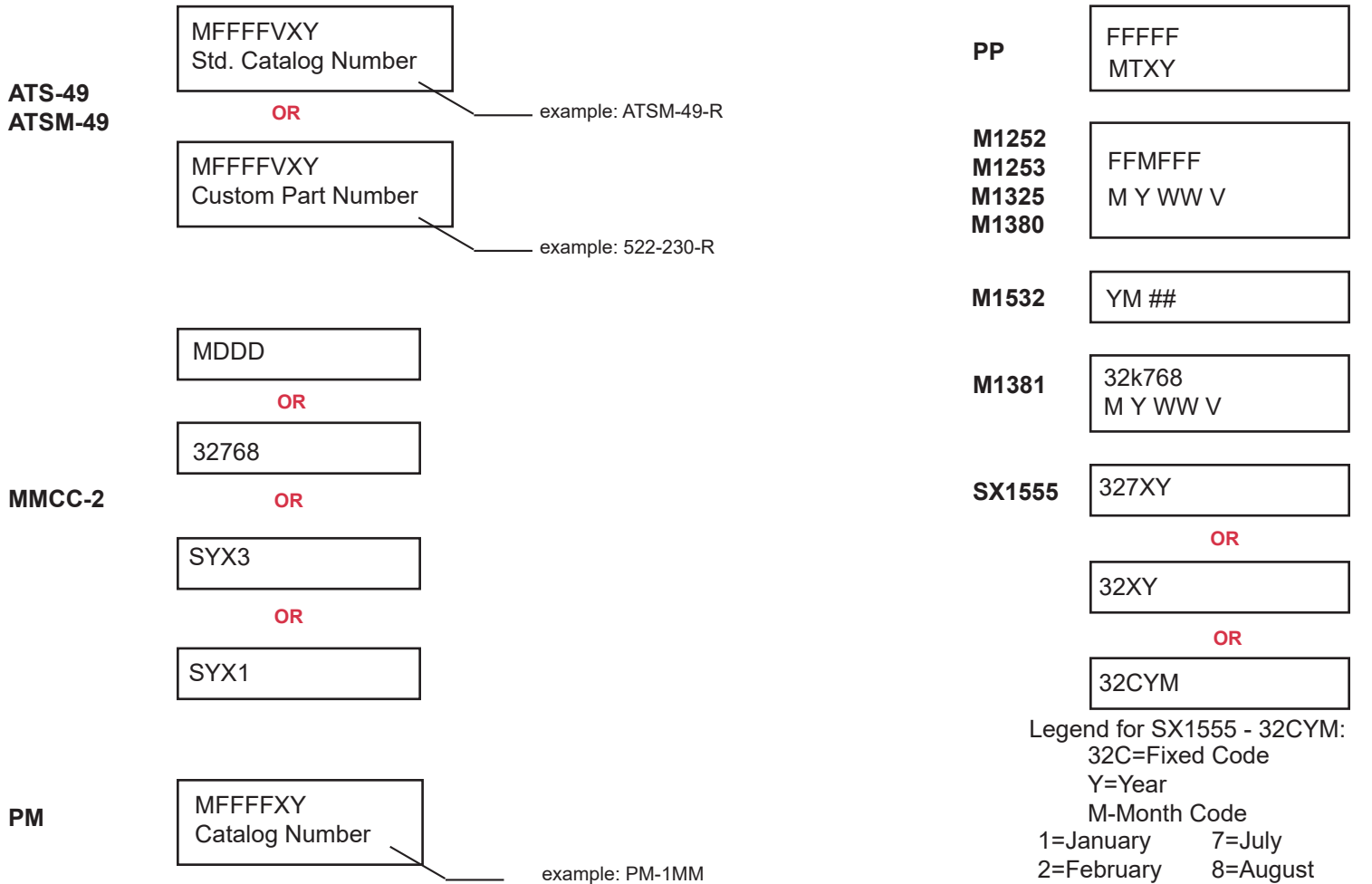


Part Marking



Legend for SX1555 - 32CYM:
 32C=Fixed Code
 Y=Year
 M=Month Code
 1=January 7=July
 2=February 8=August
 3=March 9=September
 4=April X=October
 5=May Y=November
 6=June Z=December

LEGEND

“M” = MtronPTI, 1 line marking

“M” or “MT” = MtronPTI, 2 line marking

“DDD” = MtronPTI’s dash number

“F” = Frequency (example: 6.176000 MHz = 06176 (FFFFF))

Note: The decimal point is not used because of the limited number of characters.

Parts manufactured at MtronPTI partner facilities will have a one digit letter code before the date code.

“X” = Month code

- | | |
|--------------|---------------|
| A = January | G = July |
| B = February | H = August |
| C = March | J = September |
| D = April | K = October |
| E = May | L = November |
| F = June | M = December |

“Y” = Last digit of year (example: 2003 = 3)

“WW” = Work Week

“V” = Factory code

“##” = Lot Number

Contact the factory for parts not listed.

Part Marking

Half-Size Oscillators

Catalog Model Number
F.FFFFFM
MtronPTI
● YYWW

M3V/M3V/
M5R/M5RJ
M6005/M6006/M6007/M6008
M7S/M8S/MPV3/MPV3J
MPV5/MPV5J/MVS

Catalog Model Number
F.FFFFFFFM
● M-TRONbYYWW

Full-Size Oscillators MHO+ - M2014 M6001 - M6004 OCXOs

Computer Part Number
F.FFFFFFFbMHZ
Catalog Model Number
● bM-TRONbYYWW

K1601TE/K1602SE/
K1602T
K1602TE/K1603T/
K1603TE

Catalog Model Number
F.FFFFFFFbMHZ
● bM-TRONbYYWW

LEGEND

- = Denotes Pin 1
- "F" = Frequency (example: 6.176000 MHz = 6.176000)
- "YY" = Last two digits of year (example: 2003 = 03)
- 'b' = Blank space
- "WW" = Week number of year
- Parts manufactured at MtronPTI partner facilities will have a one digit letter code or a two digit number code after the date code.

MP-1

F.FFFFFFF
MP-1 or MP-1 MOD
MtronPTI
YYWW

MP-1 MOD = Fundamental
20.000 to 34.000 MHz

LEGEND

- "F" = Frequency (example: 6.176000 MHz = 6M176)
- "M" = Used in place of the decimal point; signifies MHz
- "EE" = Last 2 characters of the series designation (example: M3M = 3M, etc.)
- "O" = Output Abbreviated Codes (output type/temperature/stability combined)

Fixed Output	±20ppm	±25ppm	±35ppm	±50ppm	±100ppm
0°C to 70°C	G	P	M	T	S
-20°C to 70°C				A	E
-40°C to 85°C	Q	K	B	V	U

Tristate Output	±20ppm	±25ppm	±35ppm	±50ppm	±100ppm
0°C to 70°C	H	R	N	Y	X
-20°C to 70°C				C	F
-40°C to 85°C	J	L	D	Z	W

- "L" = Symmetry
 - A = 40/60 TTL/HCMOS
 - C = 45/55 HCMOS
 - G = 40/60 HCMOS

- "X" = Month code

A = January	G = July
B = February	H = August
C = March	J = September
D = April	K = October
E = May	L = November
F = June	M = December

- "Y" = Last digit of year (example: 2003 = 3)
- Parts manufactured at MtronPTI partner facilities will have a one digit letter code or a two digit number code after the date code.

CIM UM-1 UM-5

F.FFFFFFF
MtronPTI
YYWW

M1/M2/M3 M3M/M5M MV3/MV5

FFMFFF
EEOLYX

M250x

FFMFFF
MYWWV

CMV/CMV3 M2001/M2037 M2180/M2250 M210x/M220x M310x/M320x UVC/UV CJ UVV/UVVJ

Catalog Model Number
FFFMFFFF
● MYYWWV

"M" in last line=MtronPTI

Contact the factory for parts not listed.

MtronPTI reserves the right to make changes to the product(s) and service(s) described herein without notice. No liability is assumed as a result of their use or application.

Please see www.mtronpti.com for our complete offering and detailed datasheets. Contact us for your application specific requirements: MtronPTI 1-800-762-8800.