

BUILDING QUARTZ CRYSTAL PART NUMBER

Package		Mode		Calibration Tolerance		Temperature Stability		Operating Temperature Range		Series/Parallel		Other Option	
Code	Meaning	Code	Meaning	Code	Meaning	Code	Meaning	Code	Meaning	Code	Meaning	Code	Meaning
U1	HC-49/U	1	FUND.	A	±10ppm	1	±10ppm	A	-10°C~+60°C	0	Series	MS	Mylar Spacer
U2	HC-49/U	3	3 RD OT	B	±15ppm	2	±15ppm	B	0°C~+70°C	XX	Enter value of load capacitor for parallel circuits	TR	Tape & Reel
	Gull Wing	5	5 TH OT	C	±20ppm	3	±20ppm	C	-20°C~+70°C			CL	Cut Lead
U3	HC-49/UT	7	7 TH OT	D	±30ppm	4	±30ppm	D	-40°C~+85°C			XX	Special
S1	HC-49/US			E	±50ppm	5	±50ppm	E	-55°C~+125°C				
S2	HC-49/US SMD			F	±100ppm	6	±100ppm	XX	Special				
S3	HC-49/USS			XX	Special	00	Special						
S4	HC-49/USS SMD												
S5	HC-49/US 4PAD												
S6	HC-49/USS 4PAD												
M1	UM-1												
M2	UM-1 Gull Wing												
M3	UM-5												
M4	UM-5 Gull Wing												
C1	SMD 5X7												
C2	SMD 3.5X6												

For Example:

U1-1D4A18TR-14318180

U1---HC-49/U

1-----Fundamental

D---Calibration Tolerance: ±30ppm

4---Temperature Stability: ±30ppm

A---Operating Temperature: -10°C~+60°C

18---Load Capacitance: 18 pF

TR---Tape & Reel

14318180---Frequency: 14.318180MHz

NOTE: If any other requirements are needed, they should be specified in customers' order.

If there are any questions, please contact us.