

CRYSTAL UNIT	(DIP TYPE)	UM1F series
AT-Cut Fundamental Mode Crystal Unit for Monolithic Crystal Filter (UM-1 type)		

SPECIFICATIONS

Type No.	UM1F	
Frequency Range	70.00 ~ 220.00	MHz
Vibration Range	Fundamental	
Frequency Band (Example)	75.000MHz Band	122.400MHz Band
	124.800MHz Band	151.800MHz Band
	157.200MHz Band	161.800MHz Band
Equivalent Inductance	2.34 typ.(75MHz Band)	1.7~2.1(122.400MHz Band)
	1.6~2.1(124.800MHz Band)	1.6~2.1(151.800MHz Band)
	2.4 typ.(157.200MHz Band)	2.4 typ.(161.800MHz Band)
Load	SERIES	
Drive Level	100	uW
Frequency Tolerance @25°C	±13~±20	ppm
Frequency Stability	±20	ppm
Operating Temperature	-40 ~ +70, -40~+85	°C
Equivalent Series Resistance	55 max. (122.400MHz Band)	Ω

Frequency depends on Customer's request
For specification details, please ask our sales department

CASE DIMENSIONS (Unit:mm)

