

● Part Numbering

Crystal Unit

(Part Number)

XR	C	GB	33M868	F0L	00	R0
①	②	③	④	⑤	⑥	⑦

① Product ID

Product ID	
XR	Crystal Unit

② Lead Style

Code	Lead Style
C	SMD

③ Structure/Size

Code	Structure/Size
GB	Cap Chip Type/2016 (STD)
HA	Cap Chip Type/2520 (STD)
PB	Cap Chip Type/2016 (Low Profile)
GD	Cap Chip Type/Au-Sn sealing/2016
FD	Cap Chip Type/Au-Sn sealing/1612 (STD)
MD	Cap Chip Type/Au-Sn sealing/1612 (Low Profile)

④ Nominal Center Frequency

Expressed by five-digit alphanumeric. The unit is in hertz (Hz).
Decimal point is expressed by capital letter "M".

⑤ Design

Code	Design
F□□	AT-cut (Fundamental)
K□□	AT-cut (Customized Fundamental)

□□: indicates initial frequency tolerance and application.

⑥ Individual Specification

Code	
**	Two-digit alphanumeric express Individual Specification.

00: Standard specification type.

⑦ Packaging

Code	Packaging
R0	Plastic Taping ø180mm
R1	Plastic Taping ø330mm