

						
ITO	Network	Audio, Video	MCU/AP	Storage	Industrial	Mobility
WiFi/BLE LoRa, Sigfox, Wi-SUN etc.	E-PON, G-PON, AP(an, ax), LTE, 5G, etc.	TV, Set-Top Box, AI Speaker Remote controller, Earphone etc.	Tablet, LED Control, Video Control, etc.	SSD/HDD/Cloud etc.	Camera, Robot, CCTV, OBD2, Touch Pad, etc.	GNSS, OBD, OBD2, LTE, GSM, Automotive Camera, EVCC, etc.
Small Size Low Current(power) Tight Stability Low Profile Xtal	High Frequency Low Phase noise Low Jitter VCXO	Low Cost Customizing Frequency High Temp.	Various Frequency Customizing Frequency	Reliability Small Size High temp. Anti Ultra sonic	High Reliability Wide Temperature (-40C to 125C) Customizing Frequency Anti Ultra sonic SMT	High Reliability Wide Temperature (-40C to 125C) Tight Stability Customizing Frequency
Xtal, OSC : ALL	OSC, VCXO : ALL	49U, 49SM, 3225, 2520, 2016	Xtal : ALL OSC : ALL	Xtal : ALL OSC : ALL	Glass type, Xtal MEMS OSC, Crystal OSC	Glass type, Xtal MEMS OSC, Crystal OSC
10MHz, 26MHz, 32MHz 38.4MHz, 40MHz, 48MHz, 50MHz 32.768KHz (RTC) ETC	61.44MHz, 80MHz, 100MHz, 125MHz, 155MHz, 156MHz, 200MHz, 312MHz, 622MHz ETC	8MHz, 10MHz, 12MHz, 24MHz, 24.576MHz, 54MHz, 125MHz 148.5MHz ETC	400KHz, 1MHz, 1.544MHz, 8MHz, 10MHz,12.5MHz 16MHz, 20MHz, 24MHz, 25MHz, 26MHz, 32MHz, 40MHz, 50MHz, 52MHz 32.768KHz (RTC) ETC	30MHz, 40MHz, 62.5MHz ETC.	12.288MHz 27MHz, 54MHz, 25MHz, 45.2MHz 32.768KHz (RTC) ETC.	8M, 16M, 24M, 25M, 26M, 27M 32M, 54M, 72M 32.768KHz(RTC) ETC