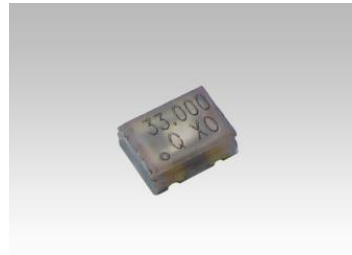


Oscillator SMD, clock-type

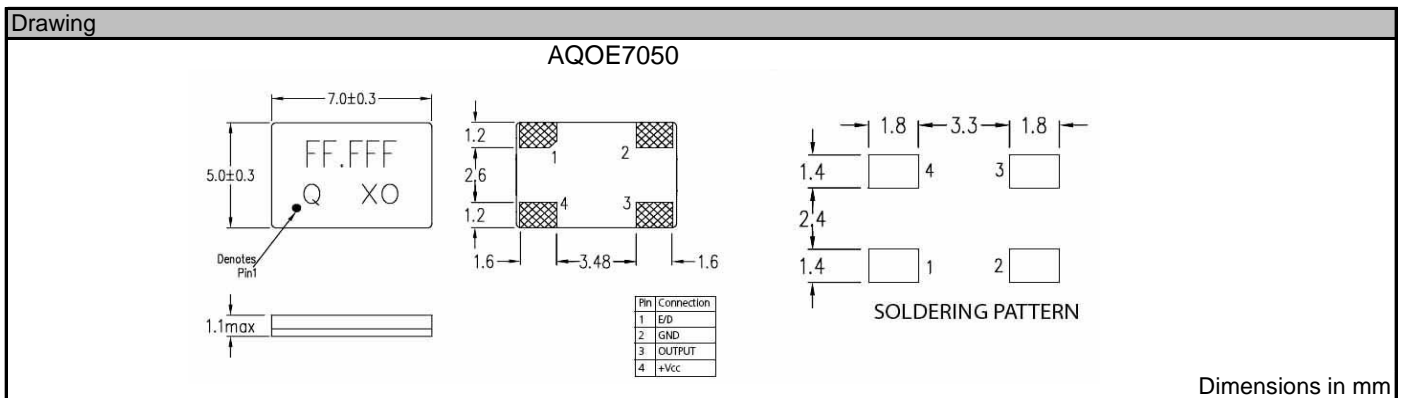


AQOE7050

Features:

- all Quartz
- Low cost to performance
- Excellent in portable PC and telecommunication
- Tristate or power down available

Specifications			Remarks
		AQOE7050	
Frequency range	2MHz ~ 48MHz		Please specify
Frequency stability	±50ppm ~ ±100ppm		Please specify
Operating temperature	0°C ~ +70°C - -20°C ~ +70°C		Please specify
Storage temperature	-40°C ~ +85°C		
Input	Voltage	3.3V (+/-10%), 5.0V (+/-10%)	Please specify
	Current	25mA Typ.	Max
Output symmetry	40% ~ 60%		Please specify
Output	Rise and fall time	8 ns	Max
	CMOS, HCMOS, TTL, CMOS/TTL compatible		
	Logic "0" level	10%VDD	Max
	Logic "1" level	90%VDD	Min
Output load	CMOS, 15 pF		Please specify



Order key								
O	- 10.000000M	- AQOE7050	- 50	- 3.3	- D	-	/ T	/ TR
Part	Frequency	Type/Package	Tolerance	Voltage	Temperature	Load	Option	Packaging
O=Oscillator	M=MHz	AQOE=Quartz Oscillator all Quartz AQOE5032=SMD 7,0x5,0	±ppm	3.3=3.3Volt 5.0=5.0Volt	A= 0°C ~ +70°C B= -10°C ~ +60°C C= -10°C ~ +70°C D= -20°C ~ +70°C	blank = 15pF 3 = 30pF 5 = 50pF	T=Tristate P = Power down	TR = tape + reeled