

ANSEN QUARTZ CO., LTD

Ceramic Crystal Units ASX6 Series

SPECIFICATION DATA SHEET

DATE: 31, May., 2018

ELECTRICAL SPECIFICATIONS	
TYPE	6x3.5 SMD Crystal - 4 Pad
Part Number	ASX6F-7.3728M-FC180C3
Nominal frequency	7.372800 MHz
Mode	Fundamental
Frequency tolerance (at 25±3°ℂ)	± 20 ppm
Frequency Stability (vs. 25°C)	± 20 ppm
Operating Temperature	-20℃~+ 70℃
Storage Temperature	-55℃~+ 125℃
Aging Rate (at 25°C) first year	± 2 ppm/ Year
Test Circuit	S & A 350A with π fixture
Load capacitance	18 pF
Drive level	100 uW Typ.
Equivalent Series Resistance	150 Ω Max.
Shunt Capacitance (C0)	7 pF Max.

