

Crystal Units

水晶振動子

SX Series Microprocessor Crystals

SX シリーズマイクロプロセッサ振動子

Specifications 仕様

Holder ホルダー	HC-49/U	
Freq. Tolerance at 25 周波数偏差	± 50ppm	
Freq. Stability over -20 to +70 -20 ~ +70 周波数安定性	± 50ppm(Ref. to 25)	
Parallel Capacitance(C0) 並列容量	7pF max.	
Drive Level ドライブレベル	0.1mW	
Aging エージング	± 5ppm/Year	

Series No. シリーズナンバー	Frequency 周波数	CL 負荷容量	ESR 等価直列抵抗 (max.)
SX018	1.8432MHz	13pF	800
SX020	2.000MHz	32pF	500
SX021	2.097152MHz	12pF	500
SX024	2.4576MHz	32pF	300
SX030	3.000MHz	16pF	150
SX032	3.2768MHz	16pF	120
SX035	3.579545MHz	16pF	100
SX036	3.6864MHz	16pF	100
SX039	3.93216MHz	16pF	100
SX040	4.000MHz	16pF	100
SX04X	4.096MHz	16pF	100
SX041	4.194304MHz	12pF	80
SX043	4.433619MHz	16pF	70
SX045	4.500MHz	16pF	60
SX046	4.608MHz	16pF	60
SX049	4.9152MHz	16pF	55
SX050	5.000MHz	16pF	50
SX05X	5.0688MHz	16pF	50
SX051	5.120MHz	16pF	50
SX05Y	5.185MHz	16pF	50
SX057	5.7143MHz	16pF	45
SX05Z	5.760MHz	16pF	45
SX059	5.9904MHz	16pF	40
SX060	6.000MHz	16pF	40
SX061	6.144MHz	16pF	40
SX064	6.400MHz	16pF	40
SX065	6.5536MHz	16pF	40
SX071	7.15909MHz	16pF	40
SX072	7.200MHz	16pF	40
SX073	7.3728MHz	16pF	40
SX080	8.000MHz	16pF	35
SX081	8.192MHz	16pF	35
SX083	8.388608MHz	16pF	35

Series No. シリーズナンバー	Frequency 周波数	CL 負荷容量	ESR 等価直列抵抗 (max.)
SX092	9.216MHz	16pF	30
SX098	9.8304MHz	16pF	30
SX100	10.000MHz	32pF	30
SX102	10.240MHz	32pF	30
SX107	10.73864MHz	32pF	30
SX110	11.000MHz	32pF	30
SX11X	11.0592MHz	32pF	30
SX120	12.000MHz	32pF	30
SX122	12.288MHz	32pF	30
SX135	13.5168MHz	32pF	25
SX140	14.000MHz	32pF	25
SX143	14.31818MHz	32pF	25
SX147	14.7456MHz	32pF	25
SX150	15.000MHz	32pF	25
SX160	16.000MHz	32pF	20
SX162	16.257MHz	32pF	20
SX168	16.384MHz	32pF	20
SX177	17.734475MHz	32pF	20
SX180	18.000MHz	32pF	20
SX184	18.432MHz	32pF	20
SX196	19.6608MHz	32pF	20
SX200	20.000MHz	32pF	20
SX204	20.480MHz	32pF	20
SX221	22.1184MHz	32pF	20
SX240	24.000MHz	32pF	20
SX250	25.000MHz	32pF	20
SX270	27.000MHz	Series	40
SX300	30.000MHz	Series	40
SX320	32.000MHz	Series	40
SX360	36.000MHz	Series	40
SX480	48.000MHz	Series	40
SX1000	100.000MHz	Series	90

(SX270 ~ SX1000 are overtone designs.)
(SX270 ~ SX1000 はオーバートーン仕様です。)