

SPECIFICATION
COMMERCIALY AVAILABLE

ITEM: Band Pass Crystal Filter

PART NUMBER: FN-4346W-1

ISSUED / REVISION	ENGINEER APPROVED	DOCUMENT CHECKED	DRAFTSMAN
07/22/2021 ^(ASM)			07/22/2021 ^(PG)

FILTRONETICS Inc

1. PART Number: FN-4346W-1

2. Electrical Specifications:

Filter Type	Crystal Band Pass
Center Frequency (Fo)	120MHz
3dB Band Width:	±10KHz Min
Stop Band:	30dB Min @ ±60KHz, 50dB Min @ ±500KHz
Insertion Loss:	<4.5dB
Impedance:	50 Ohms
Pass Band Ripple:	<1dB
Spurious:	30dB Max, 40 dB Typical
Terminal Impedance:	50 Ohms
Operating Temperature:	-20 to +85°C
RoHS Compliant:	NO
Non-Hermetic	

3. Example Mechanical Package Styles:

