

Multilayer Organic (MLO®) Technology

Product Specification



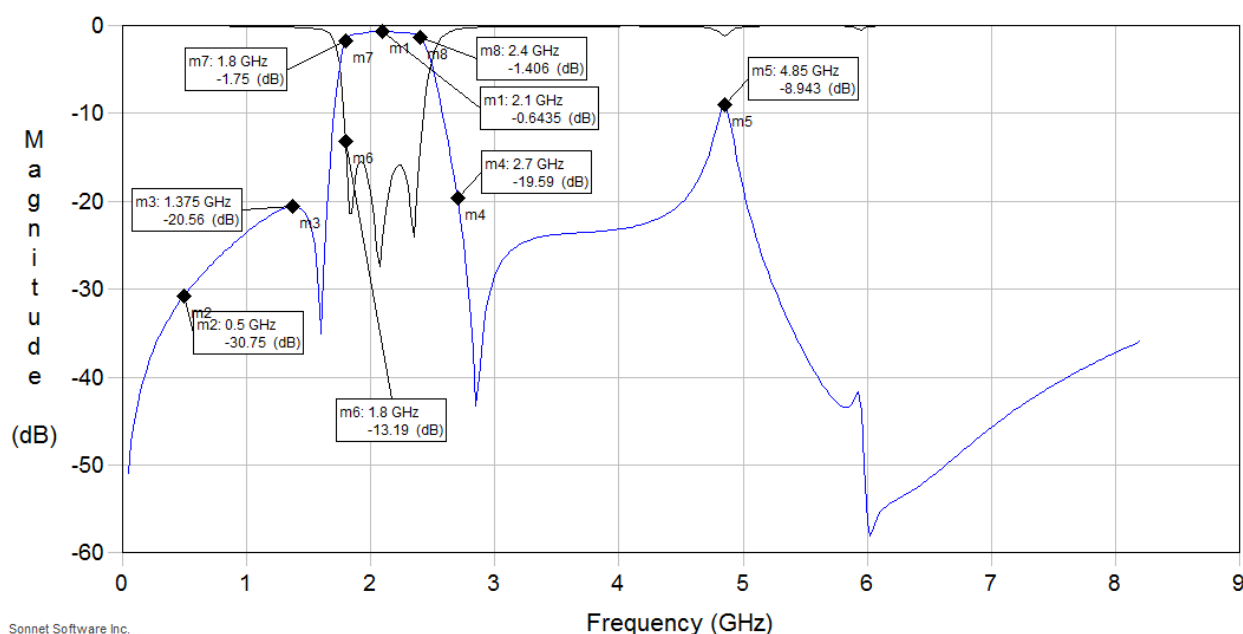
Band Pass Filter	MLXX8003	Preliminary	04/02/2018
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HOW TO ORDER

Ordering Part Number	Packaging Type	Package Multiples (Pieces)
MLXX8003	Waffle Pack	1 or more
MLXX8003\250	Tape and Reel	250
MLXX8003\1K	Tape and Reel	1000

ELECTRICAL SPECIFICATIONS

Parameter	Min	Typical	Max	Unit
Pass Band				
1800 - 2400 MHz		-1.8		dB
2100 MHz	-1.2	-0.6		dB
Rejection				
500 - 1600 MHz		-20	-15	dB
2700 - 4000 MHz		-20		dB
Return Loss				
1500 - 2100 MHz		-13		dB
Size				
7mm x 4mm x 0.60mm				



Preliminary





RoHS
COMPLIANT