



Features:

Custom Specifications Available.
Fast Prototype and Delivery Available.

MECHANICAL DIMENSIONS	
Top view	
Front View	
Bottom View	
Side View	

ELECTRICAL SPECIFICATIONS	
PARAMETER	SPECIFICATIONS
Center Frequency	10.7MHz
6 dB Band width	35KHz min.
Pass band ripple	1 dB max.
Stop band attenuation	70dB min. @±50KHz
Insertion Loss	<5 dB
Impedance	2 K//1e0Pf
Operating Temperature	-40°C to +85°C
Storage Temperature	-40°C to +85°C
Package	PIN VERSION
Dimensions	36.6X27.6X18.8mm

Table			
Insertion Loss	Return Loss	OTR	No. of Poles
1 → ≤1 dB	A → 10 dB Min	B → 0°C to +60°C	A → 3
2 → <2 dB	B → >10 dB	C → -20°C to +70°C	B → 4
3 → <3 dB	C → >12 dB	D → -10°C to +60°C	C → 5
4 → <4 dB	D → >14 dB	G → -30°C to +80°C	D → 6
5 → <5 dB	E → >15 dB	I → -40°C to +85°C	E → 7
6 → <6 dB		K → -55°C to +105°C	F → 8
7 → <7 dB		L → -55°C to +125°C	G → 9
8 → <8 dB			H → 10
9 → >8 dB			I → 11
			J → 12
0 - Not Assign	N - Not Assign	N - Not Assign	K → 13

Ordering Information

AE/QF/BPF	H9	5	N	I	D	10.7/0.035M	X
Series	Insertion loss	Return loss	OTR	No.of poles	Freq/BW	Optional	