

Product

DM6G852F6G1820PA

Specification

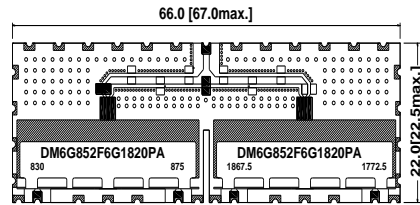
ITEM	CH1	CH2	CH3	CH4
Center Frequency[fo]	830MHz	875MHz	1867.5MHz	1772.5MHz
Bandwidth[BW]	±5MHz	±5MHz	±7.5MHz	±7.5MHz
Insertion Loss in BW	2.5 dB max.	2.5 dB max.	2.5 dB max.	2.5 dB max.
Ripple in BW	1.0 dB max.	1.0 dB max.	1.0 dB max.	1.0 dB max.
VSWR in BW	16.0 dB min	16.0 dB min	16.0 dB min	16.0 dB min
Attenuation [Absolute Value]	55@870~880MHz 45@1765~1780MHz 45@1860~1875MHz	55@825~835MHz 45@1765~1780MHz 45@1860~1875MHz	50@1765~1780MHz 55@825~835MHz 55@870~880MHz	50@1860~1875MHz 55@825~835MHz 55@870~880MHz
In/Out Impedance	50Ω			
Input Power	3 w max.			
Operation Temperature	-40°C ~ +85 °C			

Product

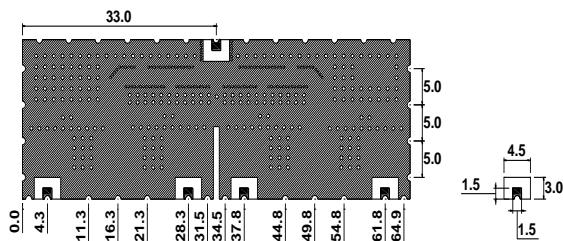
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Dimension (mm)

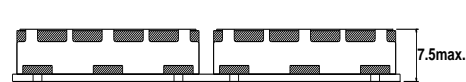
TOP VIEW




BOTTOM VIEW



FRONT VIEW




I/O PORT
GROUND
TOLERANCE : ±0.20
UNIT: mm

TEST GRAPH

