



# SHOULDER ELECTRONICS LIMITED

## SAW FILTER FOR SECURITY SYSTEM

Part Number	Nominal Frequency (MHz)	Insertion Loss (dB)	3dB Bandwidth(KHz)	Rejection (dB)			Temperature (°æ)				Frequency Aging(ppm/yr)
				At fo-21.4MHz(Image)	At fo-10.7MHz(LO)	Ultimate	Operating Case Temp.	Turnover Temp.	Turnover Freq.	Fre.temp. coefficient	
HDF315M	315.00	3.0	500	---	----	---	---	---	315.00	0.032	10
HDF318M	318.00	1.7	700	50	40	80	---	37	318.00	0.032	10
HDF418M	418.00	3.5	600	50	30	80	---	25	420.70	0.032	10
HDF425M	425.00	1.7	700	50	40	80	---	37	425.00	0.032	10
HDF433M	433.92	1.7	700	50	40	80	---	37	433.92	0.032	10

ii



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