

MICROWAVE SEMICONDUCTORS

LOW NOISE HEMT CHIPS

Part Number	Electrical Characteristics ($T_a = 25^\circ\text{C}$)					
	NF TYP. (dB)	Gas TYP. (dB)	f (GHz)	V _{DS} (V)	I _{DS} (mA)	Frequency Band
FHX04X	0.75	10.5	12	2	10	X/Ku
FHX05X	0.9	10.5	12	2	10	
FHX06X	1.1	10.5	12	2	10	
FHX13X	0.45	13.0	12	2	10	
FHX14X	0.55	13.0	12	2	10	
FHX34X	0.9	10.0	12	3	10	
FHX35X	1.2	10.0	12	3	10	
FHX45X	0.55	12.0	12	2	10	
FHR02X	1.0	9.0	18	2	10	K
FHR20X	0.75	10.0	18	2	5	