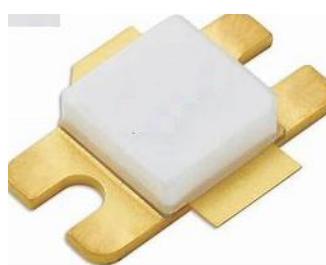


Category	Availability	Band (GHz)	Part type	Status	Package or Size	Power Supply (V)	Psat (dBm)	Pavg (W)	Efficiency @Pavg (%)	Power Gain(dB)
Packaged MCM	Now	3.4-3.8	GMAH3438-35	Limited sampling	10*6mm	28	>45.5	5	43	30
	Now	4.4-5.0	GMAH4450-35	Limited sampling	10*6mm	28	>45.5	5	38	28
	Q4-2018	3.6-4.2	GMAH3642-35	Development	10*6mm	28	>45.5	5	39	29
Discrete Device	Now	0.7-3.8	GTAH35015M2	Released	MM	28	42	¥	¥	¥
	Now	3.3-3.8	GTAH35060GX	Released	GX	28	48	¥	¥	¥
	Now	3.4-3.8	GTAH35101A2	Released	A2	28	50	¥	¥	¥
	Now	4.4-5.0	GTAH58015GX	Released	GX	28	42	¥	¥	¥
	Now	4.4-5.0	GTAH58030GX	Released	GX	28	45	¥	¥	¥
	Now	4.4-5.0	GTAH58045GX	Released	GX	28	47	¥	¥	¥
	Now	3.4-3.8	GTAV30030E2	Sampling	E2	50	45	¥	¥	¥
	Q3-2018	3.4-3.8	GTAV38150A2	Development	A2	50	>50	¥	¥	¥

* RF performance typically specified @25°C case temperature



Discrete Device



Packaged MCM