

Forward Equalizer, 1 GHz, FAST-PAC™



For Broadband International[®] FAST-PAC™ System Amplifiers

PARAMETER	SPECIFICATION	Unit
Passband	50-1003	MHz
Flatness	+/- 0.4	dB
Insertion Loss (Max)	1.2	dB

BBI Part #	Value	Slope	50	200	300	450	550	650	750	870	1000
21E000	0	0	0	0	0	0	0	0	0	0	0
21E101	1	0.8	1.8	1.7	1.6	1.4	1.3	1.2	1.1	1.1	1
21E102	2	1.6	2.6	2.2	2	1.8	1.6	1.5	1.3	1.2	1
21E103	3	2.1	3.1	2.5	2.3	2	1.7	1.6	1.4	1.2	1
21E104	4	3	4	3.2	2.8	2.4	2.1	1.9	1.5	1.3	1
21E105	5	3.7	4.7	3.7	3.2	2.6	2.2	2.1	1.7	1.5	1
21E106	6	4.8	5.8	4.4	3.7	2.9	2.6	2.3	1.9	1.4	1
21E107	7	5.3	6.3	5	4.3	3.3	2.9	2.5	2	1.5	1
21E108	8	6.4	7.4	5.5	4.7	3.8	3.2	2.7	2.2	1.5	1
21E109	9	7	8	6.1	5	4.1	3.4	2.8	2.2	1.4	1
21E110	10	7.9	8.9	6.6	5.5	4.2	3.6	2.9	2.4	1.5	1
21E111	11	8.8	9.8	7	6	4.5	3.9	3	2.5	1.7	1
21E112	12	9.4	10.4	7.6	6.5	5	4	3.4	2.6	1.8	1
21E113	13	10.2	11.2	8.3	6.9	5.2	4.4	3.5	2.7	1.9	1
21E114	14	10.9	11.9	8.7	7.4	5.6	4.7	3.7	2.9	2	1
21E115	15	11.7	12.7	9.4	7.8	6	5	3.8	3.1	2.1	1
21E116	16	12.7	13.7	10.9	8.9	6.8	5.8	4.7	3.6	2.8	1
21E117	17	13.2	14.2	11	9.1	7.1	6	4.8	3.7	2.8	1
21E118	18	14	15	11.4	9.3	7.2	6.1	5	3.8	2.2	1
21E119	19	14.9	15.9	11.6	9.7	7.4	6.2	4.8	3.8	2.3	1
21E120	20	15.7	16.7	12.4	10.2	7.8	6.2	5	3.9	2.4	1
21E121	21	16.4	17.4	12.8	10.5	7.9	6.4	5.1	3.8	2.4	1
21E122	22	17.1	18.1	13.2	11	8.3	6.7	5.3	4	2.5	1
21E123	23	17.7	18.8	13.7	11.4	8.7	7	5.5	4.2	2.5	1.1
21E124	24	18.4	19.5	14.2	11.8	9.1	7.3	5.7	4.4	2.6	1.1