

Datasheet Document Control			
Date	Product	Product Description	Life Cycle
<b>Semiconductors</b>			
<b>FETs</b>			
May-05	FH1	High Dynamic Range FET	Active
Feb-02	FHF1	High Dynamic Range FET	Active
May-05	FH101	High Dynamic Range FET	Active
Sep-03	FP101	High Dynamic Range FET	Active
Sep-04	FP1189	1/2 Watt FET	Active
Sep-04	FP2189	1 Watt FET	Active
Mar-05	FP31QF	2 Watt HFET	Active
<b>Amplifiers</b>			
Jun-05	AH1	High Dynamic Range Amplifier	Active
Sep-04	AH1-1	High Dynamic Range Amplifier	Active
Feb-04	AH2	High Dynamic Range CATV Amplifier	Active
Jun-05	AH3	High Dynamic Range Gain Block	Active
Feb-02	AH4	High Dynamic Range Amplifier	Active
Jul-04	AH11	High Dynamic Range Amplifier	Active
Feb-05	AH22	High Dynamic Range CATV Amplifier	Active
Jun-05	AH22S	High Dynamic Range CATV Amplifier	Active
Jun-05	AH31	High Dynamic Range Amplifier	Active
Jun-05	AH101	Medium Power, High Linearity Amplifier	Active
Sep-04	AH102	Medium Power, High Linearity Amplifier	Not Active
Sep-04	AH102A	Medium Power, High Linearity Amplifier	Active
Mar-05	AH103	High Gain, High Linearity 1/2 Watt Amplifier	Active
Mar-05	AH103A	High Gain, High Linearity 1/2 Watt Amplifier	Active
Jun-05	AH110	0.2 Watt, High Linearity InGaP HBT Amplifier	Active
Jun-05	AH114	1/4 Watt, High Linearity InGaP HBT Amplifier	Active
Jun-05	AH115	1/2 Watt, High Gain HBT Amplifier	Active
Jun-05	AH116	1/2 Watt, High Gain HBT Amplifier	Active
Aug-03	AH117	1/4 Watt, High Linearity InGaP HBT Amplifier	Active
Jun-05	AH118	1/4 Watt, High Linearity InGaP HBT Amplifier	Active
May-05	AH201	Medium Power, High Linearity Amplifier	Not Active
Apr-03	AH210	1 Watt, High Gain HBT Amplifier	Active
Jun-05	AH215	1 Watt, High Gain HBT Amplifier	Active
Jun-05	AH312	2 Watt, High Linearity InGaP HBT Amplifier	Active
Jun-05	AG101	High Dynamic Range Gain Block	Active
Jun-05	AG102	GaAs MMIC Gain Block	Active
Jun-05	AG103	High Dynamic Range IF Amplifier	Active
Jun-05	AG201-63	InGaP HBT Gain Block	Active
Jun-05	AG201-86	InGaP HBT Gain Block	Active
May-05	AG202-63	InGaP HBT Gain Block	Active
May-05	AG202-86	InGaP HBT Gain Block	Active
Jun-05	AG203-63	InGaP HBT Gain Block	Active
Jun-05	AG203-86	InGaP HBT Gain Block	Active
Jun-05	AG302-63	InGaP HBT Gain Block	Active
May-05	AG302-86	InGaP HBT Gain Block	Active

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Jun-05	AG303-63	InGaP HBT Gain Block	Active
Jun-05	AG303-86	InGaP HBT Gain Block	Active
Jun-05	AG402-86	InGaP HBT Gain Block	Active
Jun-05	AG402-89	InGaP HBT Gain Block	Active
Jun-05	AG403-86	InGaP HBT Gain Block	Active
Jun-05	AG403-89	InGaP HBT Gain Block	Active
Jun-05	AG503-86	InGaP HBT Gain Block	Active
Jun-05	AG503-89	InGaP HBT Gain Block	Active
Apr-05	AG602-86	InGaP HBT Gain Block	Active
Jun-05	AG602-89	InGaP HBT Gain Block	Active
Apr-05	AG603-86	InGaP HBT Gain Block	Active
Jun-05	AG603-89	InGaP HBT Gain Block	Active
Jun-05	AG604-86	InGaP HBT Gain Block	Active
Jun-05	AG604-89	InGaP HBT Gain Block	Active
May-04	AG606	Push-Pull CATV Amplifier	Active
Jun-05	AM1	High Dynamic Range Gain Block	Active
Jun-05	EC1019	InGaP HBT Gain Block	Active
Jun-05	EC1078	InGaP HBT Gain Block	Active
Apr-05	EC1119	InGaP HBT Gain Block	Active
Jun-05	ECG001	InGaP HBT Gain Block	Active
May-05	ECG002	InGaP HBT Gain Block	Active
Jun-05	ECG003	InGaP HBT Gain Block	Active
Jun-05	ECG004	InGaP HBT Gain Block	Active
Jun-05	ECG005	InGaP HBT Gain Block	Active
Jun-05	ECG006	InGaP HBT Gain Block	Active
Jun-05	ECG008	InGaP HBT Gain Block	Active
Jun-05	ECG040	InGaP HBT Gain Block	Active
Apr-05	ECG050	InGaP HBT Gain Block	Active
Jun-05	ECG055	InGaP HBT Gain Block	Active
Dec-04	SCG002	InGaP HBT Gain Block	Active
Mar-05	ECG009	1/4 Watt, High Linearity InGaP HBT Amplifier	Active
Jun-05	ECG012	0.1 Watt, High Linearity InGaP HBT Amplifier	Active
May-05	ECG014	0.2 Watt, High Linearity InGaP HBT Amplifier	Active
May-05	ECG015	0.2 Watt, High Linearity InGaP HBT Amplifier	Active
May-05	ECG099	1/4 Watt, High Linearity InGaP HBT Amplifier	Active
Jun-05	EC1089	1/4 Watt, High Linearity InGaP HBT Amplifier	Active
Aug-04	ECP050	1/2 Watt, High Linearity InGaP HBT Amplifier	Active
May-05	ECP050D	1/2 Watt, High Linearity InGaP HBT Amplifier	Active
Aug-04	ECP052	1/2 Watt, High Linearity InGaP HBT Amplifier	Active
May-05	ECP052D	1/2 Watt, High Linearity InGaP HBT Amplifier	Active
Jun-05	ECP053	1/2 Watt, High Linearity InGaP HBT Amplifier	Active
Aug-04	ECP100	1 Watt, High Linearity InGaP HBT Amplifier	Active
May-05	ECP100D	1 Watt, High Linearity InGaP HBT Amplifier	Active
Jun-05	ECP103	1 Watt, High Linearity InGaP HBT Amplifier	Active
Aug-04	ECP200	2 Watt, High Linearity InGaP HBT Amplifier	Active
May-05	ECP200D	2 Watt, High Linearity InGaP HBT Amplifier	Active
Jun-05	ECP203	2 Watt, High Linearity InGaP HBT Amplifier	Active

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Mar-05	ECM168	PHS, +33.5 dBm 10V Module	Active
Jun-05	VG101	Cellular-band Variable Gain Amp	Active
Jan-05	VG111	PCS/UMTS-band Variable Gain Amp	Active
	<b>Mixers</b>		
Feb-04	HMJ1	High Dynamic Range FET Mixer	Active
Sep-00	HMJ2	High Dynamic Range FET Mixer	Active
Sep-00	HMJ4	High Dynamic Range FET Mixer	Active
Sep-00	HMJ5	High Dynamic Range FET Mixer	Active
May-05	HMJ7	High Dynamic Range FET Mixer	Active
May-05	HMJ7-1	High Dynamic Range FET Mixer	Active
Sep-00	HMJ8	High Dynamic Range FET Mixer	Active
Jun-03	HMJ9	High Dynamic Range FET Mixer	Active
Jun-05	MH1A	High Dynamic Range MMIC Mixer	Active
Feb-04	MH101	High Dynamic Range MMIC Mixer	Active
Feb-04	MH102	High Dynamic Range MMIC Mixer	Active
May-02	MH201	High Dynamic Range Cellular Band MMIC Mixer	Obsolete
May-02	MH202	High Dynamic Range Cellular Band MMIC Mixer	Obsolete
Nov-03	MH203	High Dynamic Range Cellular Band MMIC Mixer	Active
Jul-05	MH203A	High Dynamic Range Cellular Band MMIC Mixer	Active
Nov-03	MH205	High Dynamic Range Cellular Band MMIC Mixer	Active
	MH205A		Active
Oct-04	MH302	PCS/UMTS-band Quad-FET Mixer	Active
Oct-04	MH303	Cellular-band Quad-FET Mixer	Active
Sep-02	SME1400B-10	Low Cost Broadband Surface Mount Mixer	
May-01	SME1400B-13	Broadband Surface Mount Mixer	
Sep-02	SME1400B-17	Broadband Surface Mount Mixer	
	<b>Downconverters</b>		
Mar-05	CV110-1	Cellular-band Single-branch Downconverter	Obsolete
May-05	CV110-1A	Cellular-band High Linearity Downconverter	Active
May-02	CV111-1	PCS/DCS-band Single-branch Downconverter	Active
Apr-05	CV111-2	UMTS-band Single-branch Downconverter	Obsolete
Apr-05	CV111-3	UMTS-band Single-branch Downconverter	Obsolete
Sep-04	CV210-1	Cellular-band Dual-branch Downconverter	Active
Sep-04	CV210-2	Cellular-band Dual-branch Downconverter	Active
Oct-04	CV211-1	PCS/DCS-band Dual-branch Downconverter	Active
Sep-04	CV211-2	UMTS-band Dual-branch Downconverter	Active
Feb-05	CV211-3	UMTS-band Dual-branch Downconverter	Active
Sep-04	CV210-3	Cellular-band Dual-branch Downconverter	Active
Feb-05	CV111-1A	PCS/DCS-Band High Linearity Downconverter	Active
Mar-05	CV111-3A	UMTS-Band High Linearity Downconverter	Active
Sep-04	CV210-2A	Cellular-band Dual-branch Downconverter	Active
Jun-05	CV210-3A	Cellular-band Dual-branch Downconverter	Active
Feb-05	CV211-1A	PCS/DCS-Band High Linearity Downconverter	Active
Mar-05	CV211-2A	UMTS-band Dual-branch Downconverter	Active