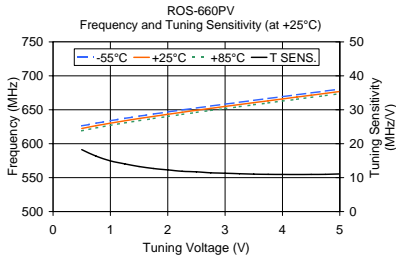
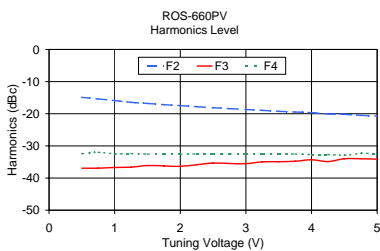
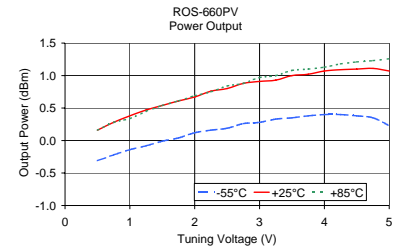


Performance Data & Curves

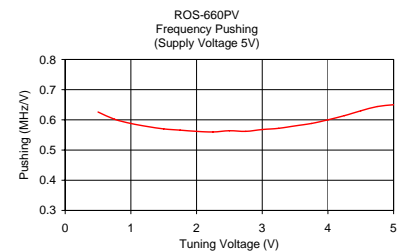
ROS-660PV+ ROS-660PV



V TUNE	TUNING SENS. (MHz/V)	FREQUENCY (MHz)			POWER OUTPUT (dBm)		
		-55°C	+25°C	+85°C	-55°C	+25°C	+85°C
0.50	18.26	626.36	622.45	619.04	-0.31	0.16	0.16
0.75	16.33	630.28	626.53	623.25	-0.22	0.28	0.28
1.00	14.94	633.91	630.26	627.06	-0.14	0.38	0.34
1.25	14.05	637.35	633.78	630.63	-0.08	0.47	0.45
1.50	13.28	640.62	637.10	633.98	-0.01	0.54	0.54
1.75	12.70	643.76	640.27	637.18	0.04	0.61	0.61
2.00	12.29	646.81	643.34	640.26	0.12	0.67	0.69
2.25	11.87	649.76	646.31	643.24	0.16	0.76	0.75
2.50	11.71	652.67	649.24	646.16	0.19	0.80	0.84
2.75	11.42	655.53	652.10	649.02	0.26	0.88	0.88
3.00	11.30	658.35	654.92	651.84	0.28	0.91	0.97
3.25	11.16	661.13	657.71	654.62	0.33	0.93	1.00
3.50	11.03	663.89	660.47	657.38	0.35	1.00	1.08
3.75	10.97	666.63	663.21	660.11	0.38	1.02	1.10
4.00	10.94	669.36	665.95	662.84	0.40	1.07	1.13
4.25	10.93	672.11	668.68	665.56	0.40	1.09	1.18
4.50	10.94	674.86	671.41	668.29	0.38	1.10	1.21
4.75	10.96	677.66	674.15	671.01	0.35	1.11	1.23
5.00	11.10	680.57	676.93	673.75	0.23	1.07	1.26



V TUNE	HARMONICS (dBc)			FREQ. PUSHING (MHz/V)
	F2	F3	F4	
0.50	-14.87	-36.95	-32.42	0.63
0.75	-15.40	-36.92	-31.99	0.60
1.00	-15.89	-36.72	-32.46	0.59
1.25	-16.46	-36.60	-32.40	0.58
1.50	-16.79	-36.11	-32.55	0.57
1.75	-17.16	-36.24	-32.64	0.57
2.00	-17.47	-36.35	-32.61	0.56
2.25	-17.79	-35.86	-32.48	0.56
2.50	-18.10	-35.34	-32.50	0.56
2.75	-18.40	-35.48	-32.51	0.56
3.00	-18.68	-35.52	-32.44	0.57
3.25	-18.95	-34.96	-32.48	0.57
3.50	-19.24	-34.93	-32.52	0.58
3.75	-19.44	-34.77	-32.52	0.59
4.00	-19.66	-34.32	-32.72	0.60
4.25	-20.06	-34.87	-32.66	0.61
4.50	-20.18	-34.00	-32.90	0.63
4.75	-20.50	-34.02	-32.34	0.64
5.00	-20.71	-34.11	-32.40	0.65



P.O. Box 350166, Brooklyn, New York 11235-0003 (718) 934-4500 Fax (718) 332-4661 *The Design Engineers Search Engine* Provides ACTUAL Data Instantly at minicircuits.com

For detailed performance specs & shopping online see web site

Notes: 1. Performance and quality attributes and conditions not expressly stated in this specification sheet are intended to be excluded and do not form a part of this specification sheet. 2. Electrical specifications and performance data contained herein are based on Mini-Circuit's applicable established test performance criteria and measurement instructions. 3. The parts covered by this specification sheet are subject to Mini-Circuits standard limited warranty and terms and conditions (collectively, "Standard Terms"); Purchasers of this part are entitled to the rights and benefits contained therein. For a full statement of the Standard Terms and the exclusive rights and remedies thereunder, please visit Mini-Circuits' website at www.minicircuits.com/MCLStore/terms.jsp.