

SEMICONDUCTOR UNIVERSE

Closing Prices as of 12/31/2009

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	Day	Week	Month	Quarter	Year
Avg price chng %:	-0.1%	0.5%	17.3%	13.7%	128.8%
Positive:	32.4%	45.0%	86.5%	64.0%	91.0%
Negative:	60.4%	52.3%	11.7%	35.1%	9.0%
No chng:	7.2%	2.7%	1.8%	0.9%	0.0%
Average P/E:	45.12				
Average P/S:	3.33				
Average P/B:	2.82				

Index	Close	Change	%	52-week		Days Range		Week	MTD	QTD	YTD
				Low	High	Low	High				
SOX	359.91	-1.48	-0.4%	188.21	364.27	359.85	364.27	-0.3%	16.1%	10.5%	69.6%
SMH	27.92	-0.23	-0.8%	15.64	28.15	27.92	28.33	-0.5%	9.7%	9.0%	58.5%
NASDAQ	2,269.15	-22.13	-1.0%	1,265.52	2,295.80	2,269.11	2,293.59	-0.7%	5.8%	6.9%	43.9%
SP500	1,115.10	-11.32	-1.0%	666.79	1,130.38	1,114.81	1,127.64	-1.0%	1.8%	5.5%	23.5%
DJIA	10,428.05	-120.46	-1.1%	6,440.08	10,605.70	10,423.13	10,555.01	-0.9%	0.8%	7.4%	18.8%

* = SOX

	Close	Chng	%	52-week				Week	MTD	QTD	YTD	Volume			% Change MACD		Diluted Shs (mil)	Cap (\$mil)	Trailing 12-Month		
				Low	High	Low %	High %					Day	Average	%	50-day	200-day			P/E	P/S	P/B
AATI	3.94	0.11	2.9%	2.49	5.59	58.23%	-29.52%	7.1%	23.1%	-0.8%	30.5%	378,581	484,569	-21.9%	13.75%	-1.55%	44.3	175	neg	2.1	1.3
ACTL	11.88	-0.49	-4.0%	8.24	13.31	44.17%	-10.74%	-1.5%	1.9%	-2.4%	1.4%	69,196	85,903	-19.4%	1.74%	2.79%	26.2	311	47.5	1.6	1.4
ACTS	2.41	0.03	1.3%	1.34	2.90	79.85%	-16.90%	-2.0%	1.3%	-9.7%	49.7%	60,736	121,511	-50.0%	1.24%	2.05%	76.5	184	neg	3.5	0.7
ADI	31.58	-0.18	-0.6%	17.82	31.76	77.22%	-0.57%	-0.3%	5.3%	14.5%	66.0%	1,445,047	3,968,800	-63.6%	5.81%	14.71%	294.0	9,285	32.6	4.6	3.7
ADPT	3.35	-0.08	-2.3%	2.20	3.61	52.27%	-7.20%	-3.5%	7.0%	0.3%	1.5%	377,418	841,514	-55.2%	2.30%	10.15%	119.0	399	0.0	4.3	1.0
* ALTR	22.63	-0.18	-0.8%	13.92	23.18	62.57%	-2.37%	-2.2%	7.6%	10.3%	35.4%	3,070,574	6,611,160	-53.6%	3.49%	14.66%	297.5	6,732	26.9	5.5	7.0
AMCC	7.47	0.03	0.4%	3.24	10.59	130.56%	-29.46%	-2.6%	0.5%	-25.2%	90.1%	641,637	908,130	-29.3%	0.62%	-7.87%	68.4	511	neg	2.8	1.8
* AMD	9.68	-0.04	-0.4%	1.86	10.04	420.43%	-3.59%	-2.3%	38.1%	71.0%	348.1%	9,397,254	32,058,000	-70.7%	21.46%	78.69%	694.0	6,718	neg	1.4	neg
ANAD	4.22	-0.04	-0.9%	1.35	5.21	212.59%	-19.00%	-1.4%	37.0%	-10.4%	185.1%	555,903	897,903	-38.1%	18.51%	7.13%	62.6	264	neg	1.8	1.4
ARMH	8.56	-0.09	-1.0%	3.27	8.66	161.77%	-1.15%	1.3%	10.9%	22.3%	122.3%	545,849	1,409,350	-61.3%	5.70%	23.33%	426.5	3,651	30.2	6.7	4.0
ATHR	34.24	0.14	0.4%	11.49	34.68	198.00%	-1.27%	0.0%	20.3%	29.1%	139.3%	835,339	1,534,360	-45.6%	12.04%	31.41%	64.2	2,198	38.5	4.8	4.0
ATML	4.61	-0.01	-0.2%	2.87	4.80	60.63%	-3.96%	-3.2%	16.1%	10.0%	47.3%	3,392,780	3,599,620	-5.7%	9.33%	13.20%	452.3	2,085	115.3	1.7	2.5
AUTH	2.21	-0.01	-0.5%	1.26	3.45	75.40%	-35.94%	-2.6%	0.0%	-21.1%	32.3%	147,392	114,042	29.2%	-3.13%	-5.75%	28.7	63	neg	1.7	1.0
AVGO	18.29	0.60	3.4%	14.33	19.00	27.63%	-3.74%	9.0%	15.3%	7.1%	21.9%	555,795	464,384	19.7%	12.45%	10.76%	246.0	4,499	27.7	3.0	4.3
* BRCM	31.47	-0.38	-1.2%	15.31	32.29	105.55%	-2.54%	-2.2%	7.8%	2.5%	85.4%	3,139,738	9,050,320	-65.3%	3.59%	10.71%	521.4	16,408	393.4	3.8	4.3
CAMD	4.71	0.00	0.0%	1.54	4.78	205.84%	-1.46%	0.2%	57.0%	46.3%	153.2%	134,705	153,905	-12.5%	31.15%	52.86%	22.9	108	neg	2.7	2.3
CAVM	23.83	-0.58	-2.4%	7.14	24.47	233.75%	-2.62%	-1.4%	18.1%	11.0%	126.7%	390,865	582,023	-32.8%	10.55%	19.44%	46.0	1,096	neg	12.0	9.0
CEVA	12.86	0.02	0.2%	5.10	12.85	152.16%	0.08%	3.7%	10.5%	19.6%	83.7%	113,530	85,600	32.6%	8.16%	27.39%	20.6	265	33.0	6.9	2.0
CNXT	2.32	-0.03	-1.3%	0.26	3.95	792.31%	-41.27%	-5.7%	1.8%	-15.3%	236.2%	412,058	1,079,020	-61.8%	-0.51%	1.71%	50.1	116	neg	0.6	neg
CRUS	6.82	0.02	0.3%	2.16	6.89	215.74%	-1.02%	1.0%	25.6%	2.7%	154.5%	353,642	693,972	-49.0%	14.02%	28.45%	65.5	447	42.6	2.6	2.4
CY	10.56	-0.22	-2.0%	3.99	11.66	164.66%	-9.43%	-1.6%	10.3%	2.2%	136.2%	2,349,038	4,790,150	-51.0%	4.44%	6.52%	151.8	1,603	neg	2.5	2.6
DIOD	20.41	-0.28	-1.4%	5.50	22.17	271.09%	-7.94%	-1.1%	16.4%	12.8%	236.8%	132,254	296,602	-55.4%	6.82%	10.07%	44.0	898	255.1	2.3	2.1
DSPG	5.63	0.04	0.7%	3.83	9.41	47.00%	-40.17%	-0.5%	-10.5%	-30.8%	-29.8%	84,091	84,452	-0.4%	-5.39%	-22.10%	23.7	133	31.3	0.6	0.8
ENTN	5.53	-0.97	-14.9%	0.40	7.11	1,282.50%	-22.22%	72.3%	-4.0%	-6.0%	58.9%	32,854	2,180	1407.3%	26.17%	24.58%	3.9	22	neg	0.4	0.9
ENTR	3.07	0.06	2.0%	0.42	3.53	630.95%	-13.03%	2.7%	5.9%	12.0%	514.0%	405,020	447,558	-9.5%	0.36%	8.17%	74.5	229	neg	2.1	3.5
EXAR	7.11	0.00	0.0%	4.94	7.98	43.93%	-10.90%	-0.4%	1.3%	-3.3%	6.6%	89,117	91,428	-2.5%	0.98%	-1.54%	43.6	310	neg	2.8	1.1
EZCH	12.09	0.53	4.6%	9.95	18.12	21.51%	-33.28%	2.5%	-3.8%	-5.6%	-23.6%	485,186	165,306	193.5%	-3.67%	-5.40%	23.5	284	28.1	7.7	1.7
FCS	9.99	-0.17	-1.7%	2.83	11.48	253.00%	-12.98%	-2.1%	23.3%	-2.3%	104.3%	1,160,380	3,001,710	-61.3%	9.66%	12.38%	127.5	1,274	neg	1.1	1.3
GSIT	4.48	-0.22	-4.7%	2.00	6.00	124.00%	-25.33%	0.2%	-4.1%	12.3%	63.5%	108,795	353,631	-69.2%	8.69%	14.58%	27.6	124	17.2	2.2	1.4
HIMX	2.77	-0.06	-2.1%	1.32	3.97	109.85%	-30.23%	-12.9%	6.1%	-16.8%	72.0%	548,549	523,558	4.8%	0.60%	-12.96%	184.5	511	10.7	0.8	1.2
HITT	40.77	-0.33	-0.8%	23.26	41.33	75.28%	-1.35%	-0.5%	8.1%	10.8%	38.4%	89,194	168,219	-47.0%	10.00%	10.90%	29.9	1,219	26.5	7.4	4.5
IDCC	26.56	-0.54	-2.0%	18.41	33.69	44.27%	-21.16%	-0.5%	11.6%	14.7%	-3.4%	303,121	856,444	-64.6%	7.13%	9.85%	43.8	1,163	15.5	4.2	9.3
IDTI	6.47	-0.04	-0.6%	4.03	7.44	60.55%	-13.04%	2.7%	14.3%	-4.3%	15.3%	2,318,994	2,518,670	-7.9%	7.10%	1.97%	166.1	1,075	27.0	2.0	1.7
IKAN	1.87	0.01	0.5%	1.05	2.62	78.10%	-28.63%	1.1%	13.3%	-19.7%	48.4%	301,119	167,069	80.2%	3.79%	2.35%	38.8	73	neg	0.8	0.7
INFN	8.87	-0.08	-0.9%	5.69	10.53	55.89%	-15.76%	-0.8%	7.8%	11.6%	-1.0%	375,707	617,383	-39.1%	2.64%	9.57%	99.3	881	neg	2.9	2.4
* INTC	20.40	-0.19	-0.9%	12.05	21.27	69.29%	-4.09%	0.3%	6.3%	4.2%	39.2%	26,429,352	61,950,800	-57.3%	2.83%	7.25%	5,616.0	114,566	30.9	3.5	2.9
IRF	22.12	0.07	0.3%	11.45	22.18	93.19%	-0.27%	1.3%	18.2%	13.5%	63.9%	389,439	506,811	-23.2%	9.61%	20.68%	71.2	1,575	neg	2.3	1.4
ISIL	15.34	0.22	1.5%	8.39	16.76	82.84%	-8.47%	2.7%	18.7%	0.2%	66.9%	1,893,634	3,014,730	-37.2%	10.25%	10.15%	122.3	1,876	47.9	3.3	1.8
ISSI	5.65	-0.06	-1.1%	1.31	5.75	331.30%	-1.74%	1.8%	17.7%	50.3%	246.6%	87,255	94,811	-8.0%	20.23%	53.88%	25.6	145	neg	0.9	1.2
IXYS	7.41	-0.20	-2.6%	5.61	11.00	32.09%	-32.64%	2.2%	15.1%	-12.9%	-10.3%	42,260	110,519	-61.8%	7.64%	-4.74%	30.9	229	neg	1.0	1.3
LDIS	0.99	0.00	0.0%	0.13	1.07	661.54%	-7.68%	0.0%	0.0%	-2.9%	200.0%	0	273,442	-100.0%	31.25%	19.86%	30.3	30	neg	2.5	0.9
* LLTC	30.56	-0.38	-1.2%	20.26	31.01	50.84%	-1.45%	-0.7%	13.3%	10.6%	38.2%	2,071,167	3,655,760	-43.3%	8.02%	14.74%	227.9	6,965	21.2	7.8	neg
LOGC	1.67	-0.0224	-1.3%	0.39	2.65	329.23%	-36.83%	-3.5%	44.0%	87.6%	142.0%	900	4,377	-79.4%	24.13%	76.67%	6.8	11	neg	3.7	3.6
LSCC	2.70	-0.01	-0.4%	1.06	3.00	154.72%	-10.00%	-3.2%	23.3%	20.0%	78.8%	452,196	1,294,250	-65.1%	19.17%	19.91%	115.9	313	neg	1.7	1.3
LSI	6.01	0.01	0.2%	2.39	6.14	151.46%	-2.12%	-0.3%	13.6%	9.5%	82.7%	5,879,000	8,289,860	-29.1%	6.29%	13.66%	685.0	4,117	27.3		

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				Low	High	Low %	High %					Day	Average	%	50-day	200-day			P/E	P/S	P/B
MCRL	8.20	-0.05	-0.6%	5.81	8.63	41.14%	-4.98%	1.0%	14.7%	0.6%	12.2%	200,215	446,689	-55.2%	8.72%	6.47%	62.5	513	26.5	2.4	2.8
MEMS	3.28	-0.03	-0.9%	1.52	4.75	115.79%	-30.95%	0.0%	-0.9%	-12.5%	98.8%	34,514	35,373	-2.4%	-1.41%	-12.48%	24.1	79	46.9	2.8	0.8
MIPS	4.37	-0.07	-1.6%	1.04	4.53	320.19%	-3.53%	4.3%	16.2%	15.9%	293.7%	184,030	326,681	-43.7%	10.71%	19.64%	45.8	200	9.3	3.1	7.0
MLNX	18.89	-0.16	-0.8%	6.90	19.79	173.77%	-4.55%	1.5%	4.1%	15.3%	140.3%	174,819	185,544	-5.8%	5.40%	20.49%	35.0	661	28.6	6.2	2.8
MOSY	3.94	0.00	0.0%	1.06	4.15	271.70%	-5.06%	9.4%	8.5%	57.6%	87.6%	40,875	95,011	-57.0%	22.22%	63.20%	31.2	123	neg	10.2	1.8
MPWR	23.97	-0.34	-1.4%	10.67	25.26	124.65%	-5.11%	-1.9%	11.5%	2.2%	90.1%	238,638	396,586	-39.8%	4.22%	6.30%	37.2	892	38.0	5.8	4.4
* MRVL	20.75	-0.08	-0.4%	5.66	20.99	266.61%	-1.14%	0.3%	34.6%	28.2%	211.1%	7,476,082	11,607,500	-35.6%	17.74%	38.20%	664.0	13,778	32.9	5.6	3.4
MSCC	17.76	-0.17	-0.9%	7.06	18.05	151.56%	-1.61%	-0.6%	16.6%	12.5%	40.5%	4,055,595	919,066	-55.9%	8.89%	19.23%	79.8	1,417	17.8	3.1	2.1
MSPD	4.69	0.04	0.9%	0.71	5.03	560.56%	-6.76%	-1.3%	15.2%	62.8%	451.8%	160,245	262,769	-39.0%	3.77%	48.03%	26.0	122	neg	1.0	7.0
MTLK	0.25	-0.02	-7.4%	0.09	0.89	177.78%	-71.91%	-8.0%	-16.7%	-30.6%	150.0%	60,488	45,759	32.2%	-12.76%	-30.23%	25.5	6	neg	0.9	neg
* MU	10.56	-0.08	-0.8%	2.44	10.66	332.79%	-0.94%	3.9%	40.4%	28.8%	300.0%	20,613,376	26,563,000	-22.4%	25.52%	45.52%	1,000.7	10,567	neg	2.1	2.0
MXIM	20.32	-0.27	-1.3%	11.01	21.00	84.56%	-3.24%	-2.6%	15.5%	12.0%	77.9%	2,095,023	3,902,670	-46.3%	7.53%	12.99%	312.2	6,344	127.0	4.0	2.5
NETL	46.26	-0.70	-1.5%	19.68	48.00	135.06%	-3.63%	-3.6%	13.4%	2.8%	110.2%	247,690	418,772	-40.9%	4.76%	11.94%	24.7	1,143	33.3	8.4	5.3
NLST	5.19	0.02	0.4%	0.11	7.98	4,618.18%	-34.96%	-4.2%	-9.9%	652.2%	1689.7%	665,078	3,558,080	-81.3%	-0.13%	204.25%	19.9	103	neg	5.6	4.8
* NSM	15.36	-0.14	-0.9%	9.06	16.20	69.54%	-5.19%	0.3%	5.2%	7.6%	52.5%	3,743,834	6,718,680	-44.3%	4.02%	7.79%	241.0	3,702	109.7	3.0	12.5
NVDA	18.68	0.01	0.1%	7.08	18.78	163.84%	-0.53%	3.3%	43.0%	24.3%	131.5%	17,508,448	17,548,500	-0.2%	24.27%	37.21%	574.4	10,730	neg	3.8	4.4
OIIM	5.23	0.30	6.1%	1.85	5.60	182.70%	-6.61%	9.9%	21.9%	-0.4%	166.8%	299,370	141,628	111.4%	15.73%	7.24%	37.7	197	neg	1.7	1.1
ONNN	8.82	0.00	0.0%	3.17	9.12	178.23%	-3.29%	-0.6%	13.7%	6.9%	159.4%	3,981,931	10,284,800	-61.3%	7.59%	14.28%	439.1	3,873	20.5	2.2	4.2
OVTI	14.52	-0.28	-1.9%	4.86	17.48	198.77%	-16.93%	-1.6%	4.0%	-10.8%	176.6%	647,591	1,196,150	-45.9%	10.76%	9.59%	52.5	762	neg	1.7	1.5
PLXT	3.23	-0.13	-3.9%	1.45	4.40	122.76%	-26.59%	-8.5%	5.6%	-4.2%	87.8%	227,541	143,298	58.8%	-0.38%	-7.09%	37.0	120	neg	1.7	1.7
PMCS	8.66	-0.05	-0.6%	4.17	10.07	107.67%	-14.00%	1.1%	9.2%	-9.4%	78.2%	2,586,761	4,149,020	-37.7%	9.2%	-1.11%	231.9	2,008	21.1	4.2	2.3
POWI	36.36	-0.22	-0.6%	16.75	37.15	117.07%	-2.13%	0.1%	8.2%	9.1%	82.9%	95,348	274,444	-65.3%	3.63%	16.32%	28.4	1,033	40.4	5.4	3.9
PSEM	11.53	-0.05	-0.4%	5.10	12.26	126.08%	-5.95%	1.7%	11.8%	17.5%	110.4%	60,328	124,491	-51.5%	6.86%	17.66%	25.7	296	82.4	2.5	1.4
PXLW	3.04	0.04	1.3%	0.36	4.23	744.44%	-28.13%	3.8%	10.1%	-10.1%	322.2%	35,155	154,277	-77.2%	8.96%	16.97%	13.9	42	neg	0.7	3.3
PXPLy pt	0.40	0.00	0.0%	0.01	0.97	%	%	-20.0%	-33.3%	-32.2%	29.0%	0	5,086	-100.0%	%	%	3.4	1	neg	0.1	neg
QCOM	46.26	-0.60	-1.3%	32.64	48.72	41.73%	-5.05%	0.3%	2.8%	2.8%	29.1%	7,696,820	15,832,400	-51.4%	2.21%	3.10%	1,688.0	78,087	26.4	7.5	3.8
QLGC	18.87	-0.20	-1.0%	8.82	19.62	113.95%	-3.82%	-0.5%	5.2%	9.7%	40.4%	1,559,167	2,165,730	-28.0%	0.88%	15.91%	117.9	2,225	19.9	4.1	3.6
QUIK	2.11	0.18	9.3%	0.57	3.39	270.18%	-37.76%	0.0%	40.7%	24.1%	234.9%	234,488	368,712	-36.4%	19.34%	28.56%	30.3	64	neg	3.8	3.8
RFMD	4.77	-0.12	-2.5%	0.73	5.85	553.42%	-18.46%	-3.4%	10.4%	-12.2%	511.5%	2,364,133	8,580,290	-72.4%	1.24%	3.84%	298.7	1,425	95.4	1.7	3.1
RMBS	24.40	-0.01	0.0%	5.99	25.54	307.35%	-4.46%	-1.4%	36.9%	40.2%	53.3%	1,099,640	2,576,130	-57.3%	18.71%	35.93%	105.2	2,567	neg	21.4	9.6
RMTR	1.77	0.08	4.7%	0.90	2.61	96.67%	-32.18%	6.0%	2.9%	-30.0%	-3.8%	74,326	90,955	-18.3%	0.50%	5.10%	27.0	48	25.3	0.9	1.5
SIGM	10.70	-0.14	-1.3%	9.09	17.63	17.71%	-39.31%	-3.4%	-8.4%	-26.4%	12.6%	362,180	567,106	-36.1%	-3.71%	-23.26%	26.8	287	10.2	1.5	0.9
SIMG	2.58	-0.01	-0.4%	2.03	4.54	27.09%	-43.17%	0.4%	17.8%	6.2%	-38.6%	532,397	610,848	-12.8%	9.85%	2.27%	75.1	194	43.0	1.1	0.8
SIMO	3.41	0.08	2.4%	1.90	4.48	79.47%	-23.88%	-0.6%	14.8%	-14.3%	48.9%	151,556	234,683	-35.4%	7.68%	-2.28%	28.8	98	neg	1.0	0.5
SLAB	48.38	-0.34	-0.7%	20.40	49.08	137.16%	-1.43%	0.4%	14.6%	4.4%	95.2%	359,403	746,083	-51.8%	8.13%	12.75%	47.3	2,288	28.8	5.5	4.0
SMI	3.24	-0.15	-4.4%	1.50	4.00	116.00%	-19.00%	0.3%	5.9%	33.9%	53.6%	243,921	283,278	-13.9%	2.24%	19.71%	447.4	1,449	neg	1.4	0.6
SMOD	6.29	-0.32	-4.8%	0.99	6.93	535.35%	-9.24%	-4.6%	42.0%	32.1%	308.4%	343,331	637,662	-46.2%	21.60%	58.56%	64.0	403	31.5	1.0	1.6
SMSC	20.78	-0.30	-1.4%	13.47	25.12	54.27%	-17.28%	-4.8%	8.0%	-10.5%	27.2%	97,466	168,455	-42.1%	4.88%	-2.28%	22.1	459	neg	1.7	1.3
SMTC	17.01	-0.27	-1.6%	10.18	19.16	67.09%	-11.22%	-2.3%	6.2%	0.0%	50.9%	321,561	709,691	-54.7%	1.87%	0.53%	61.0	1,038	27.9	3.9	2.7
* SNDK	28.99	-0.31	-1.1%	7.53	31.18	284.99%	-7.02%	-3.8%	47.0%	33.6%	202.0%	8,611,521	8,922,170	-3.5%	25.16%	47.07%	233.0	6,755	neg	2.1	1.9
SPRD	5.46	0.30	5.8%	0.70	6.30	680.00%	-13.33%	2.1%	16.2%	19.5%	451.5%	180,022	375,906	-52.1%	7.14%	34.15%	47.1	257	neg	3.5	2.3
SPWRa	23.68	-0.23	-1.0%	19.70	46.30	20.20%	-48.86%	-2.6%	14.6%	-20.8%	-36.0%	700,036	2,450,200	-71.4%	1.19%	-12.12%	96.3	2,280	16.9	1.7	1.7
SSTI	2.56	0.14	5.8%	1.30	2.75	96.92%	-6.91%	9.4%	12.3%	5.8%	11.8%	925,748	442,058	109.4%	11.76%	21.93%	95.9	246	neg	1.0	1.0
STEC	16.34	0.13	0.8%	3.70	42.50	341.62%	-61.55%	4.1%	31.9%	-44.4%	283.6%	3,639,888	6,202,240	-41.3%	23.13%	-35.40%	52.2	853	14.3	2.8	3.4
* STM	9.27	0.15	1.6%	3.73	10.28	148.53%	-9.82%	1.0%	14.4%	-1.7%	39.4%	2,177,574	1,973,630	10.3%	7.55%						

SEMICONDUCTOR UNIVERSE

Closing Prices as of 12/31/2009

	Day	Week	Month	Quarter	Year
Avg price chng %:	-0.1%	0.5%	17.3%	13.7%	128.8%
Positive:	32.4%	45.0%	86.5%	64.0%	91.0%
Negative:	60.4%	52.3%	11.7%	35.1%	9.0%
No chng:	7.2%	2.7%	1.8%	0.9%	0.0%
Average P/E:	45.12				
Average P/S:	3.33				
Average P/B:	2.82				

Index	Close	Change	%	52-week		Days Range		Week	MTD	QTD	YTD
				Low	High	Low	High				
SOX	359.91	-1.48	-0.4%	188.21	364.27	359.85	364.27	-0.3%	16.1%	10.5%	69.6%
SMH	27.92	-0.23	-0.8%	15.64	28.15	27.92	28.33	-0.5%	9.7%	9.0%	58.5%
NASDAQ	2,269.15	-22.13	-1.0%	1,265.52	2,295.80	2,269.11	2,293.59	-0.7%	5.8%	6.9%	43.9%
SP500	1,115.10	-11.32	-1.0%	666.79	1,130.38	1,114.81	1,127.64	-1.0%	1.8%	5.5%	23.5%
DJIA	10,428.05	-120.46	-1.1%	6,440.08	10,605.70	10,423.13	10,555.01	-0.9%	0.8%	7.4%	18.8%

* = SOX	Close	Chng	%	52-week				Week	MTD	QTD	YTD	Volume			% Change MACD		Diluted Shs (mil)	Cap (\$mil)	Trailing 12-Month		
				Low	High	Low %	High %					Day	Average	%	50-day	200-day			P/E	P/S	P/B
SWKS	14.19	-0.11	-0.8%	3.88	14.58	265.72%	-2.67%	-0.6%	15.3%	7.2%	156.1%	2,777,368	5,251,990	-47.1%	7.22%	18.55%	177.1	2,513	20.6	3.1	2.3
TQNT	6.00	-0.09	-1.5%	1.82	8.59	229.67%	-30.15%	-5.1%	10.3%	-22.3%	74.4%	1,122,920	4,112,560	-72.7%	2.61%	-7.02%	159.0	954	37.5	1.6	1.7
TRID	1.86	-0.03	-1.6%	1.22	3.10	52.46%	-40.00%	-5.6%	-1.6%	-28.2%	-1.6%	652,102	1,074,440	-39.3%	-0.99%	-10.90%	69.2	129	neg	1.8	0.7
TSEM	0.97	0.00	0.0%	0.09	1.49	977.78%	-34.90%	-3.0%	4.3%	592.9%		408,497	415,764	-1.7%	-3.11%	10.93%	160.0	155	neg	0.6	2.1
* TSM	11.44	0.16	1.4%	6.67	11.94	71.60%	-4.19%	1.5%	10.1%	4.4%	44.8%	7,414,688	19,484,200	-61.9%	6.31%	11.01%	5,214.0	59,648	28.6	7.4	4.1
TSRA	23.27	0.82	3.7%	10.13	32.17	129.71%	-27.67%	-4.8%	-1.7%	-16.6%	95.9%	1,336,414	1,129,240	18.3%	-5.71%	-10.79%	51.3	1,194	10.9	3.8	2.1
TUNE	2.26	0.10	4.6%	1.32	2.65	71.21%	-14.72%	1.8%	29.9%	24.2%	10.8%	281,945	336,516	-16.2%	17.87%	13.08%	53.1	120	neg	1.5	1.2
TWLL	13.21	-0.11	-0.8%	5.09	13.68	159.53%	-3.44%	-1.4%	13.3%	20.3%	103.2%	80,198	126,344	-36.5%	9.88%	30.93%	22.3	295	40.0	5.2	3.0
TXCC	2.10	0.27	14.8%	0.32	6.32	556.25%	-66.77%	17.3%	517.6%	200.0%	650.0%	116,544	48,975	138.0%	-11.12%	-45.25%	159.6	335	neg	5.7	13.5
* TXN	26.06	0.08	0.3%	13.70	27.00	90.22%	-3.48%	0.9%	3.0%	10.0%	67.9%	8,432,651	16,197,700	-47.9%	1.63%	9.15%	1,268.0	33,044	27.1	3.3	3.5
UMC	3.88	0.13	3.5%	1.65	3.87	135.15%	0.26%	4.6%	14.5%	2.1%	98.0%	3,612,060	5,852,180	-38.3%	8.47%	16.35%	2,534.4	9,833	neg	4.1	1.5
VIMC	4.89	0.35	7.7%	1.29	4.64	279.07%	5.39%	7.5%	16.4%	34.3%	123.3%	174,355	65,134	167.7%	13.05%	45.74%	37.1	181	neg	2.5	1.1
VIRL	5.50	0.10	1.9%	2.25	6.25	144.44%	-12.00%	3.8%	-1.8%	5.6%	83.9%	16,308	43,064	-62.1%	-0.15%	6.76%	23.2	128	neg	2.7	1.6
VLTR	19.12	-0.33	-1.7%	6.16	20.17	210.39%	-5.21%	-3.9%	15.9%	4.1%	167.4%	94,711	306,320	-69.1%	8.46%	15.82%	24.8	474	46.6	5.1	5.7
VSH	8.35	-0.12	-1.4%	2.15	8.80	288.37%	-5.11%	-3.6%	15.2%	5.7%	144.2%	871,396	1,415,500	-38.4%	7.62%	11.93%	186.8	1,560	neg	0.8	1.0
VTSS.pk	0.25	0.0048	2.0%	0.18	0.48	-77.84%	-93.28%	4.2%	8.7%	-32.4%	-30.6%	1,200,910	1,471,320	-18.4%	-84.58%	-89.73%	230.9	58	neg	0.3	neg
* XLNX	25.06	-0.29	-1.1%	15.00	25.45	67.07%	-1.53%	-1.2%	10.7%	7.0%	40.6%	2,248,911	5,375,550	-58.2%	5.72%	12.39%	277.0	6,942	25.6	4.2	3.5
ZILG	3.54	0.00	0.0%	1.76	3.57	101.14%	-0.84%	0.3%	17.2%	36.7%	22.1%	72,800	152,462	-52.3%	10.98%	32.76%	17.3	61	neg	2.0	1.8
ZRAN	11.05	-0.09	-0.8%	5.07	12.27	117.95%	-9.94%	-0.8%	20.9%	-4.1%	61.8%	380,361	809,978	-53.0%	8.12%	2.74%	52.8	583	neg	1.6	1.2