

品号	Directional	Package	Marking	Pppm(W)	TJ(°C)	RθJL(°C/W)
				MAX		TYP
SMA6L5.0CA	Bi	SMAF	6WE	600	-55 to 150	25
SMA6L6.0CA	Bi	SMAF	6WG	600	-55 to 150	25
SMA6L6.5CA	Bi	SMAF	6WK	600	-55 to 150	25
SMA6L7.0CA	Bi	SMAF	6WM	600	-55 to 150	25
SMA6L7.5CA	Bi	SMAF	6WP	600	-55 to 150	25
SMA6L8.0CA	Bi	SMAF	6WR	600	-55 to 150	25
SMA6L8.5CA	Bi	SMAF	6WT	600	-55 to 150	25
SMA6L9.0CA	Bi	SMAF	6WV	600	-55 to 150	25
SMA6L10CA	Bi	SMAF	6WX	600	-55 to 150	25
SMA6L11CA	Bi	SMAF	6WZ	600	-55 to 150	25
SMA6L12CA	Bi	SMAF	6XE	600	-55 to 150	25
SMA6L13CA	Bi	SMAF	6XG	600	-55 to 150	25
SMA6L14CA	Bi	SMAF	6XK	600	-55 to 150	25
SMA6L15CA	Bi	SMAF	6XM	600	-55 to 150	25
SMA6L16CA	Bi	SMAF	6XP	600	-55 to 150	25
SMA6L17CA	Bi	SMAF	6XR	600	-55 to 150	25
SMA6L18CA	Bi	SMAF	6XT	600	-55 to 150	25
SMA6L20CA	Bi	SMAF	6XV	600	-55 to 150	25
SMA6L22CA	Bi	SMAF	6XX	600	-55 to 150	25
SMA6L24CA	Bi	SMAF	6XZ	600	-55 to 150	25
SMA6L26CA	Bi	SMAF	6YE	600	-55 to 150	25
SMA6L28CA	Bi	SMAF	6YG	600	-55 to 150	25
SMA6L30CA	Bi	SMAF	6YK	600	-55 to 150	25
SMA6L33CA	Bi	SMAF	6YM	600	-55 to 150	25
SMA6L36CA	Bi	SMAF	6YP	600	-55 to 150	25
SMA6L40CA	Bi	SMAF	6YR	600	-55 to 150	25
SMA6L43CA	Bi	SMAF	6YT	600	-55 to 150	25
SMA6L45CA	Bi	SMAF	6YV	600	-55 to 150	25
SMA6L48CA	Bi	SMAF	6YX	600	-55 to 150	25
SMA6L51CA	Bi	SMAF	6YZ	600	-55 to 150	25
SMA6L54CA	Bi	SMAF	6ZE	600	-55 to 150	25
SMA6L58CA	Bi	SMAF	6ZG	600	-55 to 150	25
SMA6L60CA	Bi	SMAF	6ZK	600	-55 to 150	25
SMA6L64CA	Bi	SMAF	6ZM	600	-55 to 150	25
SMA6L70CA	Bi	SMAF	6ZP	600	-55 to 150	25
SMA6L75CA	Bi	SMAF	6ZR	600	-55 to 150	25
SMA6L78CA	Bi	SMAF	6ZT	600	-55 to 150	25
SMA6L85CA	Bi	SMAF	6ZV	600	-55 to 150	25
SMA6L90CA	Bi	SMAF	6ZX	600	-55 to 150	25
SMA6L100CA	Bi	SMAF	6ZZ	600	-55 to 150	25
SMA6L110CA	Bi	SMAF	6VE	600	-55 to 150	25
SMA6L120CA	Bi	SMAF	6VG	600	-55 to 150	25
SMA6L130CA	Bi	SMAF	6VK	600	-55 to 150	25
SMA6L150CA	Bi	SMAF	6VM	600	-55 to 150	25
SMA6L160CA	Bi	SMAF	6VP	600	-55 to 150	25

SMA6L170CA	Bi	SMAF	6VR	600	-55 to 150	25
SMA6L5.0A	Uni	SMAF	6AE	600	-55 to 150	25
SMA6L6.0A	Uni	SMAF	6AG	600	-55 to 150	25
SMA6L6.5A	Uni	SMAF	6AK	600	-55 to 150	25
SMA6L7.0A	Uni	SMAF	6AM	600	-55 to 150	25
SMA6L7.5A	Uni	SMAF	6AP	600	-55 to 150	25
SMA6L8.0A	Uni	SMAF	6AR	600	-55 to 150	25
SMA6L8.5A	Uni	SMAF	6AT	600	-55 to 150	25
SMA6L9.0A	Uni	SMAF	6AV	600	-55 to 150	25
SMA6L10A	Uni	SMAF	6AX	600	-55 to 150	25
SMA6L11A	Uni	SMAF	6AZ	600	-55 to 150	25
SMA6L12A	Uni	SMAF	6BE	600	-55 to 150	25
SMA6L13A	Uni	SMAF	6BG	600	-55 to 150	25
SMA6L14A	Uni	SMAF	6BK	600	-55 to 150	25
SMA6L15A	Uni	SMAF	6BM	600	-55 to 150	25
SMA6L16A	Uni	SMAF	6BP	600	-55 to 150	25
SMA6L17A	Uni	SMAF	6BR	600	-55 to 150	25
SMA6L18A	Uni	SMAF	6BT	600	-55 to 150	25
SMA6L20A	Uni	SMAF	6BV	600	-55 to 150	25
SMA6L22A	Uni	SMAF	6BX	600	-55 to 150	25
SMA6L24A	Uni	SMAF	6BZ	600	-55 to 150	25
SMA6L26A	Uni	SMAF	6CE	600	-55 to 150	25
SMA6L28A	Uni	SMAF	6CG	600	-55 to 150	25
SMA6L30A	Uni	SMAF	6CK	600	-55 to 150	25
SMA6L33A	Uni	SMAF	6CM	600	-55 to 150	25
SMA6L36A	Uni	SMAF	6CP	600	-55 to 150	25
SMA6L40A	Uni	SMAF	6CR	600	-55 to 150	25
SMA6L43A	Uni	SMAF	6CT	600	-55 to 150	25
SMA6L45A	Uni	SMAF	6CV	600	-55 to 150	25
SMA6L48A	Uni	SMAF	6CX	600	-55 to 150	25
SMA6L51A	Uni	SMAF	6CZ	600	-55 to 150	25
SMA6L54A	Uni	SMAF	6RE	600	-55 to 150	25
SMA6L58A	Uni	SMAF	6RG	600	-55 to 150	25
SMA6L60A	Uni	SMAF	6RK	600	-55 to 150	25
SMA6L64A	Uni	SMAF	6RM	600	-55 to 150	25
SMA6L70A	Uni	SMAF	6RP	600	-55 to 150	25
SMA6L75A	Uni	SMAF	6RR	600	-55 to 150	25
SMA6L78A	Uni	SMAF	6RT	600	-55 to 150	25
SMA6L85A	Uni	SMAF	6RV	600	-55 to 150	25
SMA6L90A	Uni	SMAF	6RX	600	-55 to 150	25
SMA6L100A	Uni	SMAF	6RZ	600	-55 to 150	25
SMA6L110A	Uni	SMAF	6SE	600	-55 to 150	25
SMA6L120A	Uni	SMAF	6SG	600	-55 to 150	25
SMA6L130A	Uni	SMAF	6SK	600	-55 to 150	25
SMA6L150A	Uni	SMAF	6SM	600	-55 to 150	25
SMA6L160A	Uni	SMAF	6SP	600	-55 to 150	25
SMA6L170A	Uni	SMAF	6SR	600	-55 to 150	25

RθJA(°C/W)	IR(μA)	VR(V)	VBR(V)		IT(mA)	VC(V)	IPP(A)	CJ
			Min	Max				
110	800	5	6.4	7	10	9.2	65.3	3000
110	800	6	6.67	7.37	10	10.3	58.3	2855
110	500	6.5	7.22	7.98	10	11.2	53.6	2625
110	200	7	7.78	8.6	10	12	50	2425
110	100	7.5	8.33	9.21	1	12.9	46.6	2256
110	50	8	8.89	9.83	1	13.6	44.2	2105
110	20	8.5	9.44	10.4	1	14.4	41.7	1980
110	10	9	10	11.1	1	15.4	39	1855
110	5	10	11.1	12.3	1	17	35.3	1662
110	1	11	12.2	13.5	1	18.2	33	1505
110	1	12	13.3	14.7	1	19.9	30.2	1374
110	1	13	14.4	15.9	1	21.5	28	1264
110	1	14	15.6	17.2	1	23.2	25.9	1162
110	1	15	16.7	18.5	1	24.4	24.6	1079
110	1	16	17.8	19.7	1	26	23.1	1009
110	1	17	18.9	20.9	1	27.6	21.8	947
110	1	18	20	22.1	1	29.2	20.6	892
110	1	20	22.2	24.5	1	32.4	18.6	800
110	1	22	24.4	26.9	1	35.5	16.9	724
110	1	24	26.7	29.5	1	38.9	15.5	657
110	1	26	28.9	31.9	1	42.1	14.3	605
110	1	28	31.1	34.4	1	45.4	13.3	559
110	1	30	33.3	36.8	1	48.4	12.4	520
110	1	33	36.7	40.6	1	53.3	11.3	469
110	1	36	40	44.2	1	58.1	10.4	428
110	1	40	44.4	49.1	1	64.5	9.3	383
110	1	43	47.8	52.8	1	69.4	8.7	355
110	1	45	50	55.3	1	72.7	8.3	338
110	1	48	53.3	58.9	1	77.4	7.8	316
110	1	51	56.7	62.7	1	82.4	7.3	296
110	1	54	60	66.3	1	87.1	6.9	279
110	1	58	64.4	71.2	1	93.6	6.5	259
110	1	60	66.7	73.7	1	96.8	6.2	249
110	1	64	71.1	78.6	1	103	5.9	233
110	1	70	77.8	86	1	113	5.3	212
110	1	75	83.3	92.1	1	121	5	197
110	1	78	86.7	95.8	1	126	4.8	189
110	1	85	94.4	104	1	137	4.4	173
110	1	90	100	111	1	146	4.1	162
110	1	100	111	123	1	162	3.7	145
110	1	110	122	135	1	177	3.4	131
110	1	120	133	147	1	193	3.1	120
110	1	130	144	159	1	209	2.9	110
110	1	150	167	185	1	243	2.5	94
110	1	160	178	197	1	259	2.3	88

110	1	170	189	209	1	275	2.2	83
110	800	5	6.4	7	10	9.2	65.3	4500
110	800	6	6.67	7.37	10	10.3	58.3	4307
110	500	6.5	7.22	7.98	10	11.2	53.6	3996
110	200	7	7.78	8.6	10	12	50	3725
110	100	7.5	8.33	9.21	1	12.9	46.6	3492
110	50	8	8.89	9.83	1	13.6	44.2	3285
110	20	8.5	9.44	10.4	1	14.4	41.7	3110
110	10	9	10	11.1	1	15.4	39	2934
110	5	10	11.1	12.3	1	17	35.3	2662
110	1	11	12.2	13.5	1	18.2	33	2437
110	1	12	13.3	14.7	1	19.9	30.2	2248
110	1	13	14.4	15.9	1	21.5	28	2087
110	1	14	15.6	17.2	1	23.2	25.9	1937
110	1	15	16.7	18.5	1	24.4	24.6	1812
110	1	16	17.8	19.7	1	26	23.1	1707
110	1	17	18.9	20.9	1	27.6	21.8	1614
110	1	18	20	22.1	1	29.2	20.6	1531
110	1	20	22.2	24.5	1	32.4	18.6	1389
110	1	22	24.4	26.9	1	35.5	16.9	1271
110	1	24	26.7	29.5	1	38.9	15.5	1167
110	1	26	28.9	31.9	1	42.1	14.3	1083
110	1	28	31.1	34.4	1	45.4	13.3	1010
110	1	30	33.3	36.8	1	48.4	12.4	947
110	1	33	36.7	40.6	1	53.3	11.3	864
110	1	36	40	44.2	1	58.1	10.4	797
110	1	40	44.4	49.1	1	64.5	9.3	722
110	1	43	47.8	52.8	1	69.4	8.7	674
110	1	45	50	55.3	1	72.7	8.3	646
110	1	48	53.3	58.9	1	77.4	7.8	608
110	1	51	56.7	62.7	1	82.4	7.3	574
110	1	54	60	66.3	1	87.1	6.9	544
110	1	58	64.4	71.2	1	93.6	6.5	509
110	1	60	66.7	73.7	1	96.8	6.2	493
110	1	64	71.1	78.6	1	103	5.9	464
110	1	70	77.8	86	1	113	5.3	426
110	1	75	83.3	92.1	1	121	5	399
110	1	78	86.7	95.8	1	126	4.8	385
110	1	85	94.4	104	1	137	4.4	356
110	1	90	100	111	1	146	4.1	336
110	1	100	111	123	1	162	3.7	304
110	1	110	122	135	1	177	3.4	279
110	1	120	133	147	1	193	3.1	257
110	1	130	144	159	1	209	2.9	239
110	1	150	167	185	1	243	2.5	207
110	1	160	178	197	1	259	2.3	195
110	1	170	189	209	1	275	2.2	185

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SMA6J	70A
SMA6J	75A
SMA6J	78A
SMA6J	85A
SMA6J	90A
SMA6J	100A
SMA6J	110A
SMA6J	120A
SMA6J	130A

SMA6J	150A
SMA6J	160A
SMA6J	170A
SMA6J	180A
SMA6J	200A
SMA6J	220A
SMA6J	250A
SMA6J	300A
SMA6J	350A
SMA6J	400A
SMA6J	440A
SMA6L	5.0A
SMA6L	6.0A
SMA6L	6.5A
SMA6L	7.0A
SMA6L	7.5A
SMA6L	8.0A
SMA6L	8.5A
SMA6L	9.0A
SMA6L	10A
SMA6L	11A
SMA6L	12A
SMA6L	13A
SMA6L	14A
SMA6L	15A
SMA6L	16A
SMA6L	17A
SMA6L	18A
SMA6L	20A
SMA6L	22A
SMA6L	24A
SMA6L	26A
SMA6L	28A
SMA6L	30A
SMA6L	33A
SMA6L	36A
SMA6L	40A
SMA6L	43A
SMA6L	45A
SMA6L	48A
SMA6L	51A
SMA6L	54A
SMA6L	58A
SMA6L	60A
SMA6L	64A
SMA6L	70A
SMA6L	75A
SMA6L	78A

SMA6L	85A
SMA6L	90A
SMA6L	100A
SMA6L	110A
SMA6L	120A
SMA6L	130A
SMA6L	150A
SMA6L	160A
SMA6L	170A