BIAS RESISTOR TRANSISTORS

1. 3 Pin Surface Mount Bias Resistor Transistors

Device	Device Marking	I_C (mA)	V_{CEO} (V)	h_{FE} @ I_C			R_1 (kΩ)	R_2 (kΩ)	Polarity	Package
				Min	Max	(mA)				
LDTA114EM3T5G	6A	100	50	35	-	5	10	10	PNP	SOT-723
LDTA114TM3T5G	6E	100	50	160	-	5	10	∞	PNP	SOT-723
LDTA114YM3T5G	6D	100	50	80	-	5	10	47	PNP	SOT-723
LDTA115EM3T5G	6N	100	50	80	-	5	100	100	PNP	SOT-723
LDTA123EM3T5G	6H	100	50	8	-	5	2.2	2.2	PNP	SOT-723
LDTA123JM3T5G	6M	100	50	80	-	5	2.2	47	PNP	SOT-723
LDTA124EM3T5G	6B	100	50	60	-	5	22	22	PNP	SOT-723
LDTA124XM3T5G	6L	100	50	80	-	5	22	47	PNP	SOT-723
LDTA143EM3T5G	6J	100	50	15	-	5	4.7	4.7	PNP	SOT-723
LDTA143TM3T5G	6F	100	50	160	-	5	4.7	∞	PNP	SOT-723
LDTA143ZM3T5G	6K	100	50	80	-	5	4.7	4.7	PNP	SOT-723
LDTA144EM3T5G	6C	100	50	80	-	5	47	47	PNP	SOT-723
LDTA144TM3T5G	6T	100	50	100	-	7	47	∞	PNP	SOT-723
LDTC114EM3T5G	8A	100	50	35	-	5	10	10	NPN	SOT-723
LDTC114TM3T5G	94	100	50	160	-	5	10	∞	NPN	SOT-723
LDTC114YM3T5G	8D	100	50	80	-	5	10	47	NPN	SOT-723
LDTC115EM3T5G	8N	100	50	80	-	5	100	100	NPN	SOT-723
LDTC123EM3T5G	8H	100	50	8	-	5	2.2	2.2	NPN	SOT-723
LDTC123JM3T5G	8M	100	50	80	-	5	2.2	47	NPN	SOT-723
LDTC124EM3T5G	8B	100	50	60	-	5	22	22	NPN	SOT-723
LDTC124XM3T5G	8L	100	50	80	-	5	22	47	NPN	SOT-723
LDTC143EM3T5G	8J	100	50	15	-	5	4.7	4.7	NPN	SOT-723
LDTC143TM3T5G	8F	100	50	160	-	5	4.7	∞	NPN	SOT-723
LDTC143ZM3T5G	8K	100	50	80	-	5	4.7	47	NPN	SOT-723
LDTC144EM3T5G	8C	100	50	80	-	5	47	47	NPN	SOT-723

LDTC144TM3T5G	8T	100	50	160	-	5	47	∞	NPN	SOT-723
LDTC123EET1G	8H	100	50	20	-	20	2.2	2.2	NPN	SC-89
LDTC143EET1G	8J	100	50	20	-	10	4.7	4.7	NPN	SC-89
LDTC114EET1G	8A	100	50	30	-	5	10	10	NPN	SC-89
LDTC124EET1G	8B	100	50	56	-	5	22	22	NPN	SC-89
LDTC144EET1G	8C	100	50	68	-	5	47	47	NPN	SC-89
LDTC115EET1G	8N	100	50	82	-	5	100	100	NPN	SC-89
LDTC113ZET1G	N7	100	50	33	-	5	1	10	NPN	SC-89
LDTC123YET1G	N8	100	50	33	-	10	2.2	10	NPN	SC-89
LDTC123JET1G	8M	100	50	80	-	10	2.2	47	NPN	SC-89
LDTC143XET1G	M1	100	50	30	-	10	4.7	10	NPN	SC-89
LDTC143YET1G	M2	100	50	-	-	5	4.7	22	NPN	SC-89
LDTC143ZET1G	8K	100	50	80	-	10	4.7	47	NPN	SC-89
LDTC114WET1G	M4	100	50	24	-	10	10	4.7	NPN	SC-89
LDTC114YET1G	8D	100	50	80	-	5	10	47	NPN	SC-89
LDTC124XET1G	8L	100	50	80	-	5	22	47	NPN	SC-89
LDTC144VET1G	M7	100	50	33	-	5	47	10	NPN	SC-89
LDTC144WET1G	8P	100	50	80	-	5	47	22	NPN	SC-89
LDTC113YET1G	M9	100	50	100	600	-	1	∞	NPN	SC-89
LDTC123TKT1G	H1	100	50	100	600	1	2.2	∞	NPN	SC-89
LDTC143TET1G	8F	100	50	160	600	1	4.7	∞	NPN	SC-89
LDTC114TET1G	94	100	50	160	600	1	10	∞	NPN	SC-89
LDTC124TET1G	H4	100	50	100	600	1	22	∞	NPN	SC-89
LDTC144TET1G	H5	100	50	100	600	1	47	∞	NPN	SC-89
LDTC115TET1G	H6	100	50	100	600	1	100	∞	NPN	SC-89
LDTC125TET1G	H7	100	50	100	600	1	200	∞	NPN	SC-89
LDTC114GET1G	H8	100	50	30	-	5	∞	10	NPN	SC-89
LDTC124GET1G	H9	100	50	68	-	5	∞	22	NPN	SC-89
LDTC144GET1G	L1	100	50	68	-	5	∞	47	NPN	SC-89

LDTC115GET1G	L2	100	50	68	-	5	∞	100	NPN	SC-89
LDTA123EET1G	6H	100	50	8	-	20	2.2	2.2	PNP	SC-89
LDTA143EET1G	43	100	50	15	-	10	4.7	4.7	PNP	SC-89
LDTA114EET1G	6A	100	50	35	-	5	10	10	PNP	SC-89
LDTA124EET1G	6B	100	50	60	-	5	22	22	PNP	SC-89
LDTA144EET1G	6C	100	50	80	-	5	47	47	PNP	SC-89
LDTA115EET1G	6N	100	50	82	-	5	100	100	PNP	SC-89
LDTA113ZET1G	P7	100	50	33	-	5	1	10	PNP	SC-89
LDTA123YET1G	P8	100	50	33	-	10	2.2	10	PNP	SC-89
LDTA123JET1G	6M	100	50	80	-	10	2.2	47	PNP	SC-89
LDTA143XET1G	33	100	50	30	-	10	4.7	10	PNP	SC-89
LDTA143YET1G	L4	100	50	-	-	5	4.7	22	PNP	SC-89
LDTA143ZET1G	6K	100	50	80	-	10	4.7	47	PNP	SC-89
LDTA114WET1G	L6	100	50	24	-	10	10	4.7	PNP	SC-89
LDTA114YET1G	6D	100	50	80	-	5	10	47	PNP	SC-89
LDTA124XET1G	6L	100	50	80	-	5	22	47	PNP	SC-89
LDTA144VET1G	L9	100	50	33	-	5	47	10	PNP	SC-89
LDTA144WET1G	6P	100	50	80	-	5	47	22	PNP	SC-89
LDTA113TKT1G	O2	100	50	100	600	1	1	∞	PNP	SC-89
LDTA123TKT1G	O3	100	50	56	-	1	2.2	∞	PNP	SC-89
LDTA143TET1G	6F	100	50	160	600	1	4.7	∞	PNP	SC-89
LDTA114TET1G	6E	100	50	160	600	1	10	∞	PNP	SC-89
LDTA124TET1G	O6	100	50	100	600	1	22	∞	PNP	SC-89
LDTA144TET1G	O7	100	50	100	600	1	47	∞	PNP	SC-89
LDTA115TET1G	O8	100	50	100	600	1	100	∞	PNP	SC-89
LDTA125TET1G	O9	100	50	100	600	1	200	∞	PNP	SC-89
LDTA114GET1G	Q1	100	50	30	-	5	∞	10	PNP	SC-89
LDTA124GET1G	Q2	100	50	68	-	5	∞	22	PNP	SC-89
LDTA144GET1G	Q3	100	50	68	-	5	∞	47	PNP	SC-89

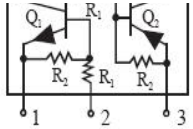
LDTA115GET1G	Q4	100	50	68	-	5	∞	100	PNP	SC-89
LDTD123TLT1G	E1	500	40	100	600	50	2.2	∞	NPN	SOT-23
LDTD143TLT1G	E2	500	40	100	-	50	4.7	∞	NPN	SOT-23
LDTD114TLT1G	E3	500	50	33	-	50	10	∞	NPN	SOT-23
LDTD113ELT1G	E4	500	50	39	-	50	1	1	NPN	SOT-23
LDTD123ELT1G	F22	500	50	47	-	50	2.2	2.2	NPN	SOT-23
LDTD143ELT1G	E6	500	50	56	-	50	4.7	4.7	NPN	SOT-23
LDTD114GLT1G	E7	500	50	56	600	100	∞	10	NPN	SOT-23
LDTD113ZLT1G	E8	500	50	56	-	50	1	10	NPN	SOT-23
LDTD123YLT1G	F62	500	50	56	-	50	2.2	10	NPN	SOT-23
LDTD114ELT1G	CA	500	50	100	600	50	10	10	NPN	SOT-23
LDTB123TLT1G	K1	500	40	100	-	50	2.2	∞	PNP	SOT-23
LDTB143TLT1G	K2	500	40	100	600	50	4.7	∞	PNP	SOT-23
LDTB114TLT1G	K3	500	40	100	-	50	10	∞	PNP	SOT-23
LDTB113ELT1G	K4	500	50	39	-	50	1	1	PNP	SOT-23
LDTB123ELT1G	K5	500	50	47	-	50	2.2	2.2	PNP	SOT-23
LDTB143ELT1G	K6	500	50	56	-	50	4.7	4.7	PNP	SOT-23
LDTB114GLT1G	K7	500	50	56	-	100	∞	10	PNP	SOT-23
LDTB113ZLT1G	K8	500	50	56	-	50	1	10	PNP	SOT-23
LDTB123YLT1G	F52	500	50	56	-	50	2.2	10	PNP	SOT-23
LDTB114ELT1G	F14	500	50	100	600	50	10	10	PNP	SOT-23
LDTDG12GPLT1G	Q7	1000	50	300	-	-	1	22	NPN	SOT-23
LDTBG12GPLT1G	Q8	1000	50	300	-	-	1	22	PNP	SOT-23
LMUN2111LT1G	A6A	100	50	35	-	5	10	10	PNP	SOT-23
LMUN2112LT1G	A6B	100	50	60	-	5	22	22	PNP	SOT-23
LMUN2113LT1G	A6C	100	50	80	-	5	47	47	PNP	SOT-23
LMUN2114LT1G	A6D	100	50	80	-	5	10	47	PNP	SOT-23
LMUN2115LT1G	A6E	100	50	160	-	5	10	∞	PNP	SOT-23
LMUN2116LT1G	A6F	100	50	160	-	5	4.7	∞	PNP	SOT-23
LMUN2130LT1G	A6G	100	50	3	-	5	1	1	PNP	SOT-23
LMUN2131LT1G	A6H	100	50	8	-	5	2.2	2.2	PNP	SOT-23
LMUN2132LT1G	A6J	100	50	15	-	5	4.7	4.7	PNP	SOT-23

LMUN2133LT1G	A6K	100	50	80	-	5	4.7	47	PNP	SOT-23
LMUN2134LT1G	A6L	100	50	80	-	5	22	47	PNP	SOT-23
LMUN2135LT1G	A6M	100	50	80	-	5	2.2	47	PNP	SOT-23
LMUN2136LT1G	A6N	100	50	80	-	5	100	100	PNP	SOT-23
LMUN2137LT1G	A6P	100	50	80	-	5	47	55	PNP	SOT-23
LMUN2138LT1G	A6R	100	50	160	-	5	2.2	∞	PNP	SOT-23
LMUN2140LT1G	A6T	100	50	120	-	5	47	∞	PNP	SOT-23
LMUN2211LT1G	A8A	100	50	35	-	5	10	10	NPN	SOT-23
LMUN2212LT1G	A8B	100	50	60	-	5	22	22	NPN	SOT-23
LMUN2213LT1G	A8C	100	50	80	-	5	47	47	NPN	SOT-23
LMUN2214LT1G	A8D	100	50	80	-	5	10	47	NPN	SOT-23
LMUN2215LT1G	A8E	100	50	160	-	5	10	∞	NPN	SOT-23
LMUN2216LT1G	A8F	100	50	160	-	5	4.7	∞	NPN	SOT-23
LMUN2230LT1G	A8G	100	50	3	-	5	1	1	NPN	SOT-23
LMUN2231LT1G	A8H	100	50	8	-	5	2.2	2.2	NPN	SOT-23
LMUN2232LT1G	A8J	100	50	15	-	5	4.7	4.7	NPN	SOT-23
LMUN2233LT1G	A8K	100	50	80	-	5	4.7	47	NPN	SOT-23
LMUN2234LT1G	A8L	100	50	80	-	5	22	47	NPN	SOT-23
LMUN2235LT1G	A8M	100	50	80	-	5	2.2	47	NPN	SOT-23
LMUN2236LT1G	A8N	100	50	80	-	5	100	100	NPN	SOT-23
LMUN2237LT1G	A8P	100	50	80	-	5	47	22	NPN	SOT-23
LMUN2238LT1G	A8R	100	50	160	-	5	2.2	∞	NPN	SOT-23
LMUN2240LT1G	A8T	100	50	100	-	5	47	∞	NPN	SOT-23
LMUN2241LT1G	A8U	100	50	160	-	5	100	∞	NPN	SOT-23
LMUN5111T1G	6A	100	50	35	-	5	10	10	PNP	SC-70
LMUN5112T1G	6B	100	50	60	-	5	22	22	PNP	SC-70
LMUN5113T1G	6C	100	50	80	-	5	47	47	PNP	SC-70
LMUN5114T1G	6D	100	50	80	-	5	10	47	PNP	SC-70
LMUN5115T1G	6E	100	50	160	-	5	10	∞	PNP	SC-70

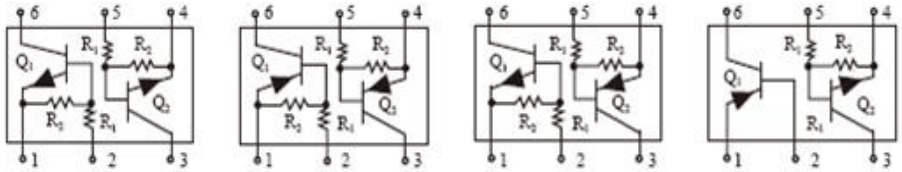
LMUN5116T1G	6F	100	50	160	-	5	4.7	∞	PNP	SC-70
LMUN5130T1G	6G	100	50	3	-	5	1	1	PNP	SC-70
LMUN5131T1G	6H	100	50	8	-	5	2.2	2.2	PNP	SC-70
LMUN5132T1G	6J	100	50	15	-	5	4.7	4.7	PNP	SC-70
LMUN5133T1G	6K	100	50	80	-	5	4.7	47	PNP	SC-70
LMUN5134T1G	6L	100	50	80	-	5	22	47	PNP	SC-70
LMUN5135T1G	6M	100	50	80	-	5	2.2	47	PNP	SC-70
LMUN5136T1G	6N	100	50	80	-	5	100	100	PNP	SC-70
LMUN5137T1G	6P	100	50	80	-	5	47	22	PNP	SC-70
LMUN5211T1G	8A	100	50	35	-	5	10	10	NPN	SC-70
LMUN5212T1G	8B	100	50	60	-	5	22	22	NPN	SC-70
LMUN5213T1G	8C	100	50	80	-	5	47	47	NPN	SC-70
LMUN5214T1G	8D	100	50	80	-	5	10	47	NPN	SC-70
LMUN5215T1G	8E	100	50	160	-	5	10	∞	NPN	SC-70
LMUN5216T1G	8F	100	50	160	-	5	4.7	∞	NPN	SC-70
LMUN5230T1G	8G	100	50	3	-	5	1	1	NPN	SC-70
LMUN5231T1G	8H	100	50	8	-	5	2.2	2.2	NPN	SC-70
LMUN5232T1G	8J	100	50	15	-	5	4.7	4.7	NPN	SC-70
LMUN5233T1G	8K	100	50	80	-	5	4.7	47	NPN	SC-70
LMUN5234T1G	8L	100	50	80	-	5	22	47	NPN	SC-70
LMUN5235T1G	8N	100	50	80	-	5	2.2	47	NPN	SC-70
LMUN5237T1G	8P	100	50	80	-	5	47	22	NPN	SC-70

2. 5 Pin Surface Mount Bias Resistor Transistors

Device	Device Marking	I_C (mA)	V_{CEO} (V)	h_{FE} @ I_C			R_1 (kΩ)	R_2 (kΩ)	Style	Package
				Min	Max	(mA)				
LRX102UT1G	BM	100	50	80	-	10	47/10	47/47		SC-88A



3. 6 Pin Surface Mount Bias Resistor Transistors

Device	Device Marking	I_C (mA)	V_{CEO} (V)	h_{FE} @ I_C			R_1 (kΩ)	R_2 (kΩ)	Style	Package
				Min	Max	(mA)				
LMUN5111DW1T1G	0A	100	50	35	-	5	10	10	B	SC-88
LMUN5112DW1T1G	0B	100	50	60	-	5	22	22	B	SC-88
LMUN5113DW1T1G	0C	100	50	80	-	5	47	47	B	SC-88
LMUN5114DW1T1G	0D	100	50	80	-	5	10	47	B	SC-88
LMUN5115DW1T1G	0E	100	50	160	-	5	10	∞	B	SC-88
LMUN5116DW1T1G	0F	100	50	160	-	5	4.7	∞	B	SC-88
LMUN5130DW1T1G	0G	100	50	3	-	5	1	1	B	SC-88
LMUN5131DW1T1G	0H	100	50	8	-	5	2.2	2.2	B	SC-88
LMUN5132DW1T1G	8J	100	50	15	-	5	4.7	4.7	B	SC-88
LMUN5133DW1T1G	0K	100	50	80	-	5	4.7	47	B	SC-88
LMUN5134DW1T1G	0L	100	50	80	-	5	22	47	B	SC-88
LMUN5135DW1T1G	0M	100	50	80	-	5	2.2	47	B	SC-88
LMUN5136DW1T1G	0N	100	50	80	-	5	100	100	B	SC-88
LMUN5137DW1T1G	0P	100	50	80	-	5	47	22	B	SC-88
LMUN5211DW1T1G	7A	100	50	35	-	5	10	10	A	SC-88
LMUN5212DW1T1G	7B	100	50	60	-	5	22	22	A	SC-88
LMUN5213DW1T1G	7C	100	50	80	-	5	47	47	A	SC-88
LMUN5214DW1T1G	7D	100	50	80	-	5	10	47	A	SC-88
LMUN5215DW1T1G	7E	100	50	160	-	5	10	∞	A	SC-88
LMUN5216DW1T1G	7F	100	50	160	-	5	4.7	∞	A	SC-88
LMUN5230DW1T1G	7G	100	50	3	-	5	1	1	A	SC-88

LMUN5231DW1T1G	7H	100	50	8	-	5	2.2	2.2	A	SC-88
LMUN5232DW1T1G	7J	100	50	15	-	5	4.7	4.7	A	SC-88
LMUN5233DW1T1G	7K	100	50	80	-	5	4.7	47	A	SC-88
LMUN5234DW1T1G	7L	100	50	80	-	5	22	47	A	SC-88
LMUN5235DW1T1G	7M	100	50	80	-	5	2.2	47	A	SC-88
LMUN5236DW1T1G	7N	100	50	80	-	5	100	100	A	SC-88
LMUN5237DW1T1G	7P	100	50	80	-	5	47	22	A	SC-88
LMUN5311DW1T1G	11	100	50	35	-	5	10	10	C	SC-88
LMUN5312DW1T1G	12	100	50	60	-	5	22	22	C	SC-88
LMUN5313DW1T1G	13	100	50	80	-	5	47	47	C	SC-88
LMUN5314DW1T1G	14	100	50	80	-	5	10	47	C	SC-88
LMUN5315DW1T1G	15	100	50	160	-	5	10	∞	C	SC-88
LMUN5316DW1T1G	16	100	50	160	-	5	4.7	∞	C	SC-88
LMUN5330DW1T1G	30	100	50	3	-	5	1	1	C	SC-88
LMUN5331DW1T1G	31	100	50	8	-	5	2.2	2.2	C	SC-88
LMUN5332DW1T1G	32	100	50	15	-	5	4.7	4.7	C	SC-88
LMUN5333DW1T1G	33	100	50	80	-	5	4.7	47	C	SC-88
LMUN5334DW1T1G	34	100	50	80	-	5	22	47	C	SC-88
LMUN5335DW1T1G	35	100	50	80	-	5	2.2	47	C	SC-88
LMUN5336DW1T1G	36	100	50	80	-	5	100	100	C	SC-88