



Single-Chip LED in base T1 ³/₄ MG

Advantages:

- Optimum illumination
- Low current consumption
- Usable for AC and DC operating voltages (expection 6 VDC)
- Low heat generation
- Extremely long lifetime



LED	Base	Voltage, Current	Colour	Multi-Chip part no. old	Single-Chip part no. new	03	04	14	22	31	44	51	61	71	Swisstac							
LED	T1 ³ / ₄ MG	6 VDC, 15 mA	blue		10-2306.3146				X	X		X	X	X	X	0.001						
			yellow	10-5306.3254	10-2306.3144				X	X		X	X	X	X	X	0.001					
				10-6306.3264	10-2306.3144				X	X		X	X	X	X	X	0.001					
			green	10-5306.3255	10-2306.3145				X	X		X	X	X	X	X	X	0.001				
				10-6306.3265	10-2306.3145				X	X		X	X	X	X	X	X	0.001				
			red	10-5306.3252	10-2306.3142				X	X		X	X	X	X	X	X	0.001				
				10-6306.3262	10-2306.3142				X	X		X	X	X	X	X	X	0.001				
			white diffused		10-2306.3149				X	X		X	X	X	X	X	X	0.001				
			12 VAC/DC, 7/14 mA	12 VAC/DC, 7/14 mA	12 VAC/DC, 7/14 mA	blue		10-2309.1066				X	X		X	X	X	X	0.001			
						yellow	10-5309.3204	10-2309.1064				X	X		X	X	X	X	X	0.001		
							10-6309.3184	10-2309.1064				X	X		X	X	X	X	X	0.001		
						green	10-5309.3205	10-2309.1065				X	X		X	X	X	X	X	X	0.001	
		10-6309.3185					10-2309.1065				X	X		X	X	X	X	X	X	0.001		
		red				10-5309.3202	10-2309.1062				X	X		X	X	X	X	X	X	0.001		
						10-6309.3182	10-2309.1062				X	X		X	X	X	X	X	X	0.001		
		white diffused					10-2309.1069				X	X		X	X	X	X	X	X	0.001		
		24 VAC/DC, 7/14 mA				24 VAC/DC, 7/14 mA	24 VAC/DC, 7/14 mA	blue		10-2312.1066				X	X		X	X	X	X	0.001	
								yellow	10-5312.1114	10-2312.1064				X	X		X	X	X	X	X	0.001
									10-5312.3134	10-2312.1064				X	X		X	X	X	X	X	0.001
									10-6312.3104	10-2312.1064				X	X		X	X	X	X	X	0.001
			green	10-5312.1115	10-2312.1065						X	X		X	X	X	X	X	X	0.001		
				10-5312.3135	10-2312.1065						X	X		X	X	X	X	X	X	0.001		
				10-6312.3105	10-2312.1065						X	X		X	X	X	X	X	X	0.001		
			red	10-5312.1112	10-2312.1062						X	X		X	X	X	X	X	X	0.001		
				10-5312.3132	10-2312.1062						X	X		X	X	X	X	X	X	0.001		
				10-6312.3102	10-2312.1062						X	X		X	X	X	X	X	X	0.001		
			white diffused	10-2312.3139	10-2312.1069						X	X		X	X	X	X	X	X	0.001		
			28 VAC/DC, 7/14 mA	28 VAC/DC, 7/14 mA	28 VAC/DC, 7/14 mA			blue		10-2313.1066				X	X		X	X	X	X	0.001	
		yellow				10-5313.1114	10-2313.1064				X	X		X	X	X	X	X	0.001			
						10-5313.3134	10-2313.1064				X	X		X	X	X	X	X	0.001			
						10-6313.3104	10-2313.1064				X	X		X	X	X	X	X	0.001			
		green				10-5313.1115	10-2313.1065				X	X		X	X	X	X	X	X	0.001		
						10-5313.3135	10-2313.1065				X	X		X	X	X	X	X	X	0.001		
						10-6313.3105	10-2313.1065				X	X		X	X	X	X	X	X	0.001		
		red				10-5313.1112	10-2313.1062				X	X		X	X	X	X	X	X	0.001		
						10-5313.3132	10-2313.1062				X	X		X	X	X	X	X	X	0.001		
						10-6313.3102	10-2313.1062				X	X		X	X	X	X	X	X	0.001		
		white diffused				10-2313.3139	10-2313.1069				X	X		X	X	X	X	X	X	0.001		
		48 VAC/DC, 4/8 mA				48 VAC/DC, 4/8 mA	48 VAC/DC, 4/8 mA	blue		10-2319.1046				X	X		X	X	X	X	0.001	
			yellow	10-5319.3104	10-2319.1044						X	X		X	X	X	X	0.001				
			green	10-5319.3105	10-2319.1045						X	X		X	X	X	X	0.001				
			red	10-5319.3102	10-2319.1042						X	X		X	X	X	X	0.001				
			white diffused		10-2319.1049						X	X		X	X	X	X	X	0.001			

Single-Chip LED in base T5.5

Advantages:

- Optimum illumination
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- Low heat generation
- Extremely long lifetime



LED	Base	Voltage, Current	Colour	Multi-Chip part no. old	Single-Chip part no. new	03	04	14	22	31	44	51	61	71	Swisstac	lm/W		
LED	T5.5	6 VDC, 15 mA	blue		10-2106.3146			X							X	0.001		
			yellow	10-5106.3254	10-2106.3144			X								X	0.001	
			green	10-5106.3255	10-2106.3145				X								X	0.001
			red	10-5106.3252	10-2106.3142				X								X	0.001
			white diffused		10-2106.3149				X								X	0.001
		12 VAC/DC, 7/14 mA	blue				10-2109.1066			X							X	0.001
			yellow	10-5109.3204			10-2109.1064			X							X	0.001
			green	10-5109.3205			10-2109.1065			X							X	0.001
			red	10-5109.3202			10-2109.1062			X							X	0.001
			white diffused	10-2109.3139			10-2109.1069			X							X	0.001
		24 VAC/DC, 7/14 mA	blue				10-2112.1066			X							X	0.001
			yellow	10-5112.3144			10-2112.1064			X							X	0.001
			green	10-5112.3145			10-2112.1065			X							X	0.001
			red	10-5112.3142			10-2112.1062			X							X	0.001
			white diffused	10-2112.3139			10-2112.1069			X							X	0.001
		28 VAC/DC, 7/14 mA	blue				10-2113.1066			X							X	0.001
			yellow	10-5113.3144			10-2113.1064			X							X	0.001
			green	10-5113.3145			10-2113.1065			X							X	0.001
			red	10-5113.3142			10-2113.1062			X							X	0.001
			white diffused	10-2113.3139			10-2113.1069			X							X	0.001
		48 VAC/DC, 4/8 mA	blue				10-2119.1046			X							X	0.001
			yellow	10-5119.3134			10-2119.1044			X							X	0.001
			green	10-5119.3135			10-2119.1045			X							X	0.001
			red	10-5119.3132			10-2119.1042			X							X	0.001
			white diffused				10-2119.1049			X							X	0.001

Single-Chip LED in base T6.8

Advantages:

- Optimum illumination
- Low current consumption
- Usable for AC and DC operating voltages (exception 6 VDC)
- Low heat generation
- Extremely long lifetime



LED	Base	Voltage, Current	Colour	Multi-Chip part no. old	Single-Chip part no. new	03	04	14	22	31	44	51	61	71	Swisstac	RoHS		
LED	T6.8	6 VDC, 17 mA	blue		10-2206.3156	X										0.002		
			yellow	10-5206.3254	10-2206.3154	X											0.002	
				10-6206.3284	10-2206.3154	X											0.002	
			green	10-5206.3255	10-2206.3155	X												0.002
				10-6206.3285	10-2206.3155	X												0.002
			red	10-5206.3252	10-2206.3152	X												0.002
		10-6206.3282		10-2206.3152	X												0.002	
		white diffused		10-2206.3159	X												0.002	
		12 VAC/DC, 9/17 mA	blue		10-2209.1076	X												0.002
			yellow	10-5209.3204	10-2209.1074	X												0.002
				10-6209.3204	10-2209.1074	X												0.002
			green	10-5209.3205	10-2209.1075	X												0.002
				10-6209.3205	10-2209.1075	X												0.002
			red	10-5209.3202	10-2209.1072	X												0.002
		10-6209.3202		10-2209.1072	X												0.002	
		white diffused	10-2209.3139	10-2209.1079	X												0.002	
		24 VAC/DC, 9/17 mA	blue		10-2212.1076	X												0.002
			yellow	10-5212.3144	10-2212.1074	X												0.002
				10-6212.3144	10-2212.1074	X												0.002
			green	10-5212.3145	10-2212.1075	X												0.002
				10-6212.3145	10-2212.1075	X												0.002
			red	10-5212.3142	10-2212.1072	X												0.002
		10-6212.3142		10-2212.1072	X												0.002	
		white diffused	10-2212.3139	10-2212.1079	X												0.002	
		28 VAC/DC, 9/17 mA	blue		10-2213.1076	X												0.002
			yellow	10-5213.3144	10-2213.1074	X												0.002
				10-6213.3144	10-2213.1074	X												0.002
			green	10-5213.3145	10-2213.1075	X												0.002
				10-6213.3145	10-2213.1075	X												0.002
			red	10-5213.3142	10-2213.1072	X												0.002
		10-6213.3142		10-2213.1072	X												0.002	
		white diffused	10-2213.3139	10-2213.1079	X												0.002	
		48 VAC/DC, 4/8 mA	blue		10-2219.1056	X												0.002
			yellow	10-5219.3124	10-2219.1054	X												0.002
				10-6219.3094	10-2219.1054	X												0.002
			green	10-5219.3125	10-2219.1055	X												0.002
				10-6219.3095	10-2219.1055	X												0.002
			red	10-5219.3122	10-2219.1052	X												0.002
		10-6219.3092		10-2219.1052	X												0.002	
		white diffused		10-2219.1059	X												0.002	

Single-Chip LED in base BA9s

Advantages:

- Optimum illumination
- Low current consumption
- Usable for AC and DC operating voltages (expection 6 VDC)
- Low heat generation
- Extremely long lifetime



LED	Base	Voltage, Current	Colour	Multi-Chip part no. old	Single-Chip part no. new	03	04	14	22	31	44	51	61	71	Swisstac	RoHS		
LED	BA9s	6 VDC, 17 mA	blue		10-2506.1086		X				X					0.002		
			yellow	10-6406.3314	10-2506.1084		X				X						0.002	
			green	10-6406.3315	10-2506.1085		X					X						0.002
			red	10-6406.3312	10-2506.1082		X					X						0.002
			white diffused		10-2506.1089		X					X						0.002
		12 VAC/DC, 16 mA	blue		10-2509.1146		X					X						0.002
			yellow	10-6409.3244	10-2509.1144		X					X						0.002
			green	10-6409.3245	10-2509.1145		X					X						0.002
			red	10-6409.3242	10-2509.1142		X					X						0.002
			white diffused		10-2509.1149		X					X						0.002
		24 VAC/DC, 15 mA	blue		10-2512.1146		X					X						0.002
			yellow	10-6412.3164	10-2512.1144		X					X						0.002
			green	10-6412.3165	10-2512.1145		X					X						0.002
			red	10-6412.3162	10-2512.1142		X					X						0.002
			white diffused	10-2412.3139	10-2512.1149		X					X						0.002
		28 VAC/DC, 13 mA	blue		10-2513.1146		X					X						0.002
			yellow	10-6413.3164	10-2513.1144		X					X						0.002
			green	10-6413.3165	10-2513.1145		X					X						0.002
			red	10-6413.3162	10-2513.1142		X					X						0.002
			white diffused	10-2413.3139	10-2513.1149		X					X						0.002
		48 VAC/DC, 4/8 mA	blue		10-2519.1056		X					X						0.002
			yellow	10-6419.3154	10-2519.1054		X					X						0.002
			green	10-6419.3155	10-2519.1055		X					X						0.002
			red	10-6419.3152	10-2519.1052		X					X						0.002
			white diffused		10-2519.1059		X					X						0.002
		130 VAC, 5 mA	blue		10-2H24.2056		X					X						0.002
			yellow		10-2H24.2054		X					X						0.002
			green		10-2H24.2055		X					X						0.002
			red		10-2H24.2052		X					X						0.002
			white diffused		10-2H24.2059		X					X						0.002
		230 VAC, 3 mA	blue		10-2H25.2046		X					X						0.002
			yellow		10-2H25.2044		X					X						0.002
			green		10-2H25.2045		X					X						0.002
			red		10-2H25.2042		X					X						0.002
			white diffused		10-2H25.2049		X					X						0.002