

LUMINESZENZDIODEN
LIGHT EMITTING DIODES
SMT-LED
SMT-LED

Package	Type	Emissionsfarbe Emission color	λ_{dom} (typ.) [nm]	Farbe der Licht- austrittsfläche Color of light emitting area	I_V [mcd]			2ϕ (typ.) (50% I_V) [deg].	Bestellnummer Ordering code	Fig.
					color 1	color 2	at I_F [mA]			

Multi TOPLED
Multi TOPLED

	LSG T670- HL-1+HL-1	super-red/ green	628/ 570	colorless clear	2.8 ... 18.0	2.8 ... 18.0	10	120	Q62703-Q4316	11
	LSY T670- JL-1+JL-1	super-red/ yellow	628/ 590	colorless clear	4.5 ... 18.0	4.5 ... 18.0	10	120	Q62703-Q4317	
	LSP T670- HK-1+GK-1	super-red/ pure green	628/ 560	colorless clear	2.8 ... 11.2	1.8 ... 11.2	10	120	Q62703-Q4318	
	LYG T670- JL-1+JL-1	yellow/ green	590/ 570	colorless clear	4.5 ... 18.0	4.5 ... 18.0	10	120	Q62703-Q4502	
	LOP T670- JK-1+GJ-1	orange/ pure green	606/ 560	colorless clear	4.5 ... 11.2	1.8 ... 7.1	10	120	Q65110-A0466	
	LOG T671- HL-1+KL-1	orange/ green	606/ 570	colorless clear	2.8 ... 18.0	7.1 ... 18.0	10	120	Q62703-Q4320	
	LSG T671- JL-1+KM-1	super-red/ green	628/ 570	colorless clear	4.5 ... 18.0	7.1 ... 28.0	10	120	Q62703-Q4321	

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Hyper Multi TOPLED
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	LSY T676- PQ-1+PR-1	super-red/ yellow	633/ 587	colorless clear	45 ... 112	45 ... 180	20	120	Q62703-Q3428	11
	LSB T676- M2P1-1+K1L2-1	super-red/ blue	633/ 467	colorless clear	22.4 ... 56.0	7.1 ... 18.0	10	120	Q62703-Q5895	
	LSY T675- R1S2-1+S1T2-1	super-red/ yellow	633/ 587	colorless clear	112 ... 280	180 ... 450	30	120	Q62703-Q6350	
	LSY T67B- S1T2-1+T1U2-1	super-red/ yellow	633/ 588	colorless clear	180 ... 450	280 ... 710	30	120	Q65110-A0272	
	LHG T680- LM-1+KM-1	hyper-red/ green	645/ 570	colorless clear and black painted package surface	11.2 ... 28.0	7.1 ... 28.0	10	120	on request	12

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					color 1	color 2	color 3	at I_F [mA]			

	LATB T66B-ST-1+ST-78+PQ-1	amber/ true green/ blue	617/ 528/ 465	colorless diffused and black painted package surface	180 ... 450	180 ... 450	45 ... 112	20	120	Q65110-A0152	13
	LATB T66B-ST-1+ST-7+PQ-1	amber/ true green/ blue	617/ 528/ 466	colorless diffused and black painted package surface	180 ... 450	180 ... 450	45 ... 112	20	120	Q62703-A0181	
	LATB T66B-ST-1+ST-8+PQ-1	amber/ true green/ blue	617/ 528/ 467	colorless diffused and black painted package surface	180 ... 450	180 ... 450	45 ... 112	20	120	Q62703-A0182	
	LHGB T686-KL-1+KL-1+JK-1	hyper-red/ green/ blue	645/ 570/ 465	colorless clear and black painted package surface	7.1 ... 18.0	7.1 ... 18.0	4.5 ... 11.2	10	120	on request	
	LATB T686-QR-1+RS-1+KL-1	amber/ true green/ blue	617/ 528/ 465	colorless clear and black painted package surface	71 ... 180	112 ... 280	7.1 ... 18.0	20	120	Q62703-Q5759	
	LATB T683-QR-1+RS-1+MN-1	amber/ true green/ blue	617/ 528/ 465	colorless clear and black painted package surface	71 ... 180	112 ... 280	18 ... 45	20	120	Q62703-Q5976	

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					color 1	color 2	color 3	at I_F [mA]			

6-lead-TOPLED
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	LATB G68B-ST-1+ST-7+PQ-1	amber/ true green/ blue	617/ 528/ 470	colorless clear and black painted package surface	180 ... 450	180 ... 450	45 ... 112	20	120	Q65110-A0213	15
	LATB G68B-ST-1+ST-8+PQ-1	amber/ true green/ blue	617/ 528/ 470	colorless clear and black painted package surface	180 ... 450	180 ... 450	45 ... 112	20	120	Q65110-A0214	