

AVAGO Thru-Hole LEDs



AVAGO THRU-HOLE LEDS (CONT.)

Avago LED Indication

For quantities greater than listed, call for quote.

MOUSER STOCK NO.	Avago Part No.	Package	Color		Forward Voltage	Illum. Intensity (typ.) (mcd)	Wavelength (nm)	Price Each			
			Source	Lens				1	25	100	500
630-HLMP-1401-D00A2	HLMP-1401-D00A2	T1	Yellow	Diffused	2	3.6	585	.80	.44	.32	.28
630-HLMP-1420	HLMP-1420	T1	Yellow	Tinted, Non-diffused	2	15	585	.50	.23	.20	.175
630-HLMP-1421	HLMP-1421	T1	Yellow	Tinted, Non-diffused	2	15	585	.36	.15	.14	.105
630-HLMP-1503	HLMP-1503	T1	Green	Tinted, Diffused	2.1	1	565	.36	.15	.14	.105
630-HLMP-1640	HLMP-1640	T1	Green	Tinted, Diffused	5	1.6	565	.75	.34	.30	.26
630-HLMP-1640-B00A1	HLMP-1640-B00A1	T1	Green	Tinted, Diffused	5	1.6	565	1.25	.69	.50	.44
630-HLMP-1640-B00A2	HLMP-1640-B00A2	T1	Green	Tinted, Diffused	5	1.6	565	1.25	.69	.50	.44
630-HLMP-1641	HLMP-1641	T1	Green	Tinted, Diffused	12	1.6	565	.75	.34	.30	.26
630-HLMP-1790	HLMP-1790	T1	Green	Tinted, Diffused	1.9	2.3	565	.50	.23	.20	.175
630-HLMP-1790-A0002	HLMP-1790-A0002	T1	Green	Tinted, Diffused	1.9	2.3	565	.55	.25	.22	.193
630-HLMP-1790-A00A2	HLMP-1790-A00A2	T1	Green	Tinted, Diffused	1.9	2.3	565	1.00	.55	.40	.35
630-HLMP-1503-C00A2	HLMP-1503-C00A2	T1	Green	Diffused	2.1	2.6	565	.80	.44	.32	.28
630-HLMP-1503-D0000	HLMP-1503-D0000	T1	Green	Tinted, Diffused	2.1	4.2	565	.35	.16	.14	.123
630-HLMP-1520	HLMP-1520	T1	Green	Tinted, Non-diffused	2.1	22	565	.50	.23	.20	.175
630-HLMP-1521	HLMP-1521	T1	Green	Tinted, Non-diffused	2.1	22	565	.36	.15	.14	.105
630-HLMP-1540	HLMP-1540	T1	Green	Untinted, Non-diffused	2.1	45	565	.40	.18	.16	.14
630-HLMP-K600	HLMP-K600	T1	Emld Green	Diffused	2.1	1	558	.50	.23	.20	.175
630-HLMP-4000	HLMP-4000	T1-3/4	Green/Red	Diffused	2.2 / 1.9	2.1 / 2.6	568 / 635	.75	.34	.30	.26
630-HLMP-4000-010	HLMP-4000#010	T1-3/4	Green/Red	Diffused	2.2 / 1.9	2.1 / 2.6	568 / 635	.88	.56	.50	.44
630-HLMP-4101	HLMP-4101	T1-3/4	Red	-	1.8	1000	650	.60	.27	.24	.21
630-HLMP-D150	HLMP-D150	T1-3/4	Red	Tinted, Diffused	1.6	3	645	.50	.23	.20	.175
630-HLMP-D155	HLMP-D155	T1-3/4	Red	Non-diffused	1.6	10	645	.60	.27	.24	.21
630-HLMP-D101	HLMP-D101	T1-3/4	Red	Tinted, Diffused	1.8	70	645	.40	.18	.16	.14
630-HLMP-D105	HLMP-D105	T1-3/4	Red	Non-diffused	1.8	240	645	.40	.18	.16	.14
630-HLMP-EG3A-WX0DV	HLMP-EG3A-WX0DV	T-13/4	Red	Untinted	2.1 V	9300	626	.94	.42	.37	.33
630-HLMP-3301-D0000	HLMP-3301-D0000	T1-3/4	Red	Tinted, Diffused	1.9	2.1	635	.35	.16	.14	.123
630-HLMP-3301-D0002	HLMP-3301-D0002	T1-3/4	Red	Tinted, Diffused	1.9	2.1	635	.35	.16	.14	.123
630-HLMP-3301-D00B2	HLMP-3301-D00B2	T1-3/4	Red	Tinted, Diffused	1.9	2.1	635	.80	.44	.32	.28
630-HLMP-3351-D0000	HLMP-3351-D0000	T1-3/4	Red	Tinted, Diffused	1.9	2.1	635	.65	.29	.26	.23
630-HLMP-3600	HLMP-3600	T1-3/4	Red	Tinted, Diffused	5	2.1	635	.75	.34	.30	.26
630-HLMP-3601	HLMP-3601	T1-3/4	Red	Tinted, Diffused	12	2.1	635	.75	.34	.30	.26
630-HLMP-3301	HLMP-3301	T1-3/4	Red	Tinted, Diffused	1.9	5.4	635	.36	.15	.14	.105
630-HLMP-3301-F0002	HLMP-3301-F0002	T1-3/4	Red	Tinted, Diffused	1.9	5.4	635	.35	.16	.14	.123
630-HLMP-3301-F00B2	HLMP-3301-F00B2	T1-3/4	Red	Tinted, Diffused	1.9	5.4	635	.80	.44	.32	.28
630-HLMP-3351	HLMP-3351	T1-3/4	Red	Tinted, Diffused	1.9	5.4	635	.60	.27	.24	.21
630-HLMP-3762	HLMP-3762	T1-3/4	Red	Tinted, Diffused	1.9	8.6	635	.60	.27	.24	.21
630-HLMP-3316	HLMP-3316	T1-3/4	Red	Non-diffused	1.9	22	635	.36	.15	.14	.105
630-HLMP-C223	HLMP-C223	T1-3/4	Red	Non-diffused	1.9	90.2	635	.60	.27	.24	.21
630-HLMP-3750	HLMP-3750	T1-3/4	Red	Non-diffused	1.9	125	635	.60	.27	.24	.21
630-HLMP-C215	HLMP-C215	T1-3/4	Red	Non-diffused	1.9	138	635	.60	.27	.24	.21
630-HLMP-C625-P0000	HLMP-C625-P0000	T1-3/4	Red	Water Clear	1.9	700	635	.35	.16	.14	.123
630-HLMP-C025-P0000	HLMP-C025-P0000	T1-3/4	Red	Untinted, Non-diffused	1.9	1000	635	.35	.16	.14	.123
630-HLMP-C008-U0000	HLMP-C008-U0000	T1-3/4	Red	Untinted, Non-diffused	1.9	6000	635	.35	.16	.14	.123
630-HLMP-ED31-SV000	HLMP-ED31-SV000	T1-3/4	Red	Water Clear	2	5500	630	.85	.38	.34	.30
630-HLMP-ED33-SV000	HLMP-ED33-SV000	T1-3/4	Red	Water Clear	2	5500	630	.85	.38	.34	.30
630-HLMP-EG22-UX000	HLMP-EG22-UX000	T1-3/4	Red	Water Clear	2	7200	630	.75	.34	.30	.26
630-HLMP-4700	HLMP-4700	T1-3/4	Red	Tinted, Diffused	1.8	2.3	630	.50	.23	.20	.175
630-HLMP-4700-C00B2	HLMP-4700-C00B2	T1-3/4	Red	Tinted, Diffused	1.8	2.3	630	1.00	.55	.40	.35
630-HLMP-EG30-NR000	HLMP-EG30-NR000	T1-3/4	Red	Water Clear	2	1900	630	.60	.27	.24	.21
630-HLMP-EG24-PS000	HLMP-EG24-PS000	T1-3/4	Red	Water Clear	2	2500	630	.50	.23	.20	.175
630-HLMP-EG15-RU000	HLMP-EG15-RU000	T1-3/4	Red	Water Clear	2	4200	630	.60	.27	.24	.21
630-HLMP-EG08-Y2000	HLMP-EG08-Y2000	T1-3/4	Red	Water Clear	2	12000	630	.70	.32	.28	.25
630-HLMP-EG08-WZ000	HLMP-EG08-WZ000	T1-3/4	Red	Water Clear	2	16000	630	.60	.27	.24	.21
630-HLMP-EG08-X1000	HLMP-EG08-X1000	T1-3/4	Red	Water Clear	2	21000	630	.65	.29	.26	.23
630-HLMP-EH35-SV000	HLMP-EH35-SV000	T1-3/4	Red-Orange	Water Clear	2	4200	615	.75	.34	.30	.26
630-HLMP-EH12-VY000	HLMP-EH12-VY000	T1-3/4	Red-Orange	Water Clear	2	12000	615	.75	.34	.30	.26
630-HLMP-D401	HLMP-D401	T1-3/4	Orange	Tinted, Diffused	1.9	5.4	600	.36	.15	.14	.105
630-HLMP-C415	HLMP-C415	T1-3/4	Orange	Non-diffused	1.9	138	600	.60	.27	.24	.21
630-HLMP-EL3A-VWKDD	HLMP-EL3A-VWKDD	T1-3/4	Amber	Water Clear	2	5500	592	.90	.41	.36	.32
630-HLMP-EL30-LP000	HLMP-EL30-LP000	T1-3/4	Amber	Water Clear	2	310	590	.60	.27	.24	.21
630-HLMP-EL30-PR400	HLMP-EL30-PR400	T1-3/4	Amber	Water Clear	2	1900	590	.75	.34	.30	.26
630-HLMP-EL30-PS000	HLMP-EL30-PS000	T1-3/4	Amber	Water Clear	2	2500	590	.65	.29	.26	.23
630-HLMP-C208-S0000	HLMP-C208-S0000	T1-3/4	Amber	Untinted, Non-diffused	1.9	3000	590	.35	.16	.14	.123
630-HLMP-EL08-VY000	HLMP-EL08-VY000	T1-3/4	Amber	Water Clear	2	12000	590	.60	.27	.24	.21
630-HLMP-C323	HLMP-C323	T1-3/4	Yellow	Non-diffused	2.1	96.2	585	.60	.27	.24	.21
630-HLMP-4719	HLMP-4719	T1-3/4	Yellow	Tinted, Diffused	1.8	2.1	585	.50	.23	.20	.175
630-HLMP-3650	HLMP-3650	T1-3/4	Yellow	Tinted, Diffused	5	1.2	585	.75	.34	.30	.26
630-HLMP-3650-C00B2	HLMP-3650-C00B2	T1-3/4	Yellow	Tinted, Diffused	5	2.2	585	1.25	.69	.50	.44
630-HLMP-3651	HLMP-3651	T1-3/4	Yellow	Tinted, Diffused	12	2.2	585	.75	.34	.30	.26
630-HLMP-3401	HLMP-3401	T1-3/4	Yellow	Tinted, Diffused	2	5.7	585	.36	.15	.14	.105
630-HLMP-3401-E00B2	HLMP-3401-E00B2	T1-3/4	Yellow	Tinted, Diffused	2	5.7	585	.80	.44	.32	.28
630-HLMP-3862	HLMP-3862	T1-3/4	Yellow	Tinted, Diffused	2	9.2	585	.60	.27	.24	.21
630-HLMP-3451	HLMP-3451	T1-3/4	Yellow	Tinted, Diffused	2	13.8	585	.60	.27	.24	.21
630-HLMP-3416	HLMP-3416	T1-3/4	Yellow	Non-diffused	2	14.7	585	.36	.15	.14	.105
630-HLMP-3490	HLMP-3490	T1-3/4	Yellow	Tinted, Diffused	2	55	585	.60	.27	.24	.21
630-HLMP-3850	HLMP-3850	T1-3/4	Yellow	Non-diffused	2	140	585	.60	.27	.24	.21
630-HLMP-C315	HLMP-C315	T1-3/4	Yellow	Non-diffused	2.1	147	585	.60	.27	.24	.21

