

LITE-ON LED Displays

RoHS Compliant This product is RoHS compliant.

Providing high contrast, high brightness and wide viewing angle, Lite-On LED displays are available in a wide range of sizes, brightness and orientations. Displays can be stacked vertically or horizontally and are designed for numeric indication on applications requiring low current or low power consumption.

LITEON

LED Displays

Lite-On

.30" SINGLE DIGIT DISPLAYS

For quantities greater than listed, call for quote.

MOUSER STOCK NO.		Fig.	Source Color	Description	Peak Wavelength	Forward Voltage		Luminous Intensity (μcd)	Price Each		
Mfr.	Mfr. Part No.					Typical	Maximum		1	10	100
859	LTS-313AHR	A	Red	Common cathode RHD	635	2	2.6	2000	1.05	.935	.752
859	LTS-315AHR	A	Red	Common cathode RHD	635	2	2.6	2000	1.05	.935	.752
859	LTS-313AY	A	Yellow	Common cathode RHD	585	2.1	2.6	2000	1.05	.935	.752
859	LTS-313AG	A	Green	Common cathode RHD	565	2.1	2.6	2000	1.05	.935	.752
859	LTS-315AG	A	Green	Common cathode RHD	565	2.1	2.6	2000	1.05	.935	.752

.36" SINGLE DIGIT DISPLAYS

For quantities greater than listed, call for quote.

MOUSER STOCK NO.		Fig.	Source Color	Description	Peak Wavelength	Forward Voltage		Luminous Intensity (μcd)	Price Each		
Mfr.	Mfr. Part No.					Typical	Maximum		1	10	100
859	LTS-367P	B	Red	Common cathode RHD	697	2.1	2.6	750	1.05	.935	.752
859	LTS-360HR	B	Red	Common anode RHD	635	2	2.6	2000	1.05	.935	.752
859	LTS-367HR	B	Red	Common cathode RHD	635	2	2.6	2000	1.05	.935	.752
859	LTS-360E	B	Red-Org	Common anode RHD	630	2	2.6	2000	1.05	.935	.752
859	LTS-360G	B	Green	Common anode RHD	565	2.1	2.6	2000	1.05	.935	.752

.40" SINGLE DIGIT DISPLAYS

For quantities greater than listed, call for quote.

MOUSER STOCK NO.		Fig.	Source Color	Description	Peak Wavelength	Forward Voltage		Luminous Intensity (μcd)	Price Each		
Mfr.	Mfr. Part No.					Typical	Maximum		1	10	100
859	LTS-4801JD	C	Red	Common anode RHD	650	2.1	2.6	650	1.02	.912	.728
859	LTS-4301JR	C	Red	Common cathode RHD	639	2	2.6	520	1.02	.912	.728
859	LTS-4801JR	C	Red	Common anode RHD	639	2	2.6	520	1.02	.912	.728
859	LTS-4802BJR-H1	C	Red	Common anode RHD	639	2	2.6	650	.95	.84	.674
859	LTS-4802BJF-H1	C	Yel-Org	Common anode RHD	611	2.05	2.6	650	.95	.84	.674
859	LTS-4301JS	C	Yellow	Common cathode RHD	588	2.05	2.6	650	1.02	.912	.728
859	LTS-4802BJS-H1	C	Yellow	Common anode RHD	588	2.05	2.6	650	.95	.84	.674
859	LTS-4301JG	C	Green	Common cathode RHD	571	2.05	2.6	850	1.02	.912	.728
859	LTS-4801JG	C	Green	Common anode RHD	571	2.05	2.6	870	1.02	.912	.728
859	LTS-4530AG	D	Green	Common anode RHD	565	2.1	2.6	2200	1.44	1.29	1.02
859	LTS-4710AP	E	Red	Common cathode RHD	697	2.1	2.6	800	1.23	1.10	.876
859	LTS-4910AHR	E	Red	Common anode RHD	635	2	2.6	2200	.91	.815	.648
859	LTS-4940AHR	E	Red	Common cathode RHD	635	2	2.6	2200	.91	.815	.648
859	LTS-4980AHR	E	Red	Common cathode RHD	635	2	2.6	2200	1.44	1.29	1.02
859	LTS-4610AE	E	Red-Org	Common anode RHD	630	2	2.6	2200	1.23	1.10	.876
859	LTS-4810AY	E	Yellow	Common anode RHD	585	2.1	2.6	2200	.98	.875	.70
859	LTS-4540AG	E	Green	Common cathode RHD	565	2.1	2.6	2200	1.23	1.10	.876
859	LTS-4580AG	E	Green	Common cathode RHD	565	2.1	2.6	2200	1.23	1.10	.876

.52" SINGLE DIGIT DISPLAYS

For quantities greater than listed, call for quote.

MOUSER STOCK NO.		Fig.	Source Color	Description	Peak Wavelength	Forward Voltage		Luminous Intensity (μcd)	Price Each		
Mfr.	Mfr. Part No.					Typical	Maximum		1	10	100
859	LTS-546AHR	F	Red	Common anode RHD	635	2	2.6	2200	1.26	1.13	.902
859	LTS-546AY	F	Yellow	Common anode RHD	585	2.1	2.6	2200	1.33	1.19	.953

.56" SINGLE DIGIT DISPLAYS

For quantities greater than listed, call for quote.

MOUSER STOCK NO.		Fig.	Source Color	Description	Peak Wavelength	Forward Voltage		Luminous Intensity (μcd)	Price Each		
Mfr.	Mfr. Part No.					Typical	Maximum		1	10	100
859	LTS-6760P	G	Red	Common anode RHD	697	2.1	2.6	950	1.23	1.10	.876
859	LTS-5001AWC	G	Red	Common anode RHD	660	1.6	2.4	700	1.23	1.10	.876
859	LTS-5003AWC	G	Red	Common cathode RHD	660	1.6	2.4	700	1.23	1.10	.876
859	LTS-5003AJD	G	Red	Common cathode RHD	656	2.1	2.6	700	1.23	1.10	.876
859	LTS-5001AJD	G	Red	Common cathode RHD	650	2.1	2.6	700	1.23	1.10	.876
859	LTS-6760JD	G	Red	Common anode RHD	650	2.1	2.6	700	2.28	2.03	1.63
859	LTS-6780JD	G	Red	Common cathode RHD	650	2.1	2.6	700	2.28	2.03	1.63
859	LTS-6960HR	G	Red	Common anode RHD	635	2.0	2.6	2400	1.23	1.10	.876
859	LTS-6980HR	G	Red	Common cathode RHD	635	2.0	2.6	2400	1.23	1.10	.876
859	LTS-5501AE	G	Red-Org	Common anode RHD	630	2.0	2.6	2400	1.23	1.10	.876
859	LTS-5503AE	G	Red-Org	Common cathode RHD	630	2.0	2.6	2400	1.23	1.10	.876
859	LTS-6660E	G	Red-Org	Common anode RHD	630	2.0	2.6	2400	1.23	1.10	.876
859	LTS-6680E	G	Red-Org	Common cathode RHD	630	2.0	2.6	2400	1.23	1.10	.876
859	LTS-5701AJG	G	Yellow	Common anode RHD	588	2.1	2.6	700	2.28	2.03	1.63
859	LTS-5703AJG	G	Yellow	Common cathode RHD	588	2.1	2.6	700	2.28	2.03	1.63
859	LTS-5701AY	G	Yellow	Common anode RHD	585	2.1	2.6	2400	1.23	1.10	.876
859	LTS-5703AY	G	Yellow	Common cathode RHD	585	2.1	2.6	2400	1.23	1.10	.876
859	LTS-5601AJG	G	Green	Common anode RHD	571	2.1	2.6	900	2.28	2.03	1.63
859	LTS-5603AJG	G	Green	Common cathode RHD	571	2.1	2.6	900	2.28	2.03	1.63
859	LTS-5601AG	G	Green	Common anode RHD	565	2.1	2.6	2400	1.23	1.10	.876
859	LTS-5603AG	G	Green	Common cathode RHD	565	2.1	2.6	2400	1.23	1.10	.876
859	LTS-6460G	G	Green	Common anode RHD	565	2.1	2.6	2400	1.23	1.10	.876
859	LTS-6480G	G	Green	Common cathode RHD	565	2.1	2.6	2400	1.23	1.10	.876

.80" SINGLE DIGIT DISPLAYS

For quantities greater than listed, call for quote.

MOUSER STOCK NO.		Fig.	Source Color	Description	Peak Wavelength	Forward Voltage		Luminous Intensity (μcd)	Price Each		
Mfr.	Mfr. Part No.					Typical	Maximum		1	10	100
859	LTS-3401LP	H	Red	Common anode RLD	697	2.1	2.6	950	2.28	2.03	1.63
859	LTS-3403LE	H	Red-Org	Common cathode RLD	630	2.0	2.6	2400	1.75	1.57	1.25
859	LTS-3401LG	H	Green	Common anode RLD	565	2.1	2.6	2400	1.75	1.57	1.25
859	LTS-3403LG	H	Green	Common cathode RLD	565	2.1	2.6	2400	1.75	1.57	1.25

