PHOENIX technical Marketing

Industrial/Illumination Status Indicators Multi Color Chip LED Catalog

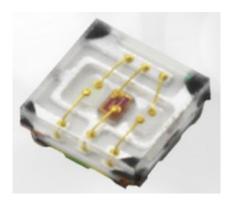






TopView Multi Color Chip LED 0404 Series

- Meet RoHS, Green Product.
- Package In 8mm Tape On 7" diameter Reels.
- Compatible With Automatic Placement Equipment.
- Compatible With Infrared Reflow Solder Process.
- I.C. Compatible. / EIA STD Package.



Specifications							
New Product U Under Developmen							
Part No	Outside Dimension	Color	Dominant Wavelength	Luminous Intensity			
LTST-B32JEGBK-AT	1.0(L)x1.0(W)x0.65(H)mm	Red/Green/Blue	Red:616-628 nm /Green:519-537 nm / Blue:464-479 nm	Red:26-65 mcd /Green:122-303 mcd / Blue:22-66 mcd			
LTST-C28NBEGK-2A	1.0(L)x1.0(W)x0.25(H)mm	Red/Green/Blue	Blue:465-475nm/Red:618 -628nm /Green:525-535nm	Blue:18-45mcd/Red:28-71 mcd/Green:112-280mcd			
LTST-C28NBEGK-DF	1.0(L)x1.0(W)x0.25(H)mm	Red/Green/Blue	623 / 466 / 525	B/R/G: 20mcd/45mcd /118mcd @ 1.7mA/1.7mA /1.7mA			
LTST-C28NBEGW-PX	1.0(L)x1.0(W)x0.25(H)mm	Red/Green/Blue	B:465~475, R:618~628, G:524~534@2mA	White:180~355 @2mA			
LTST-C32JEGBK-KG	1.0(L)x1.0(W)x0.65(H)mm	Red/Green/Blue	R:618~630nm,G:520~529 nm,B:464~473	R:71~140mcd,G:520~529 nm,B:464~473			

See more specifications about 0404 Series

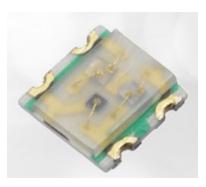
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TopView Multi Color Chip LED 0606 Series

- Meet RoHS, Green Product.
- Package In 8mm Tape On 7" diameter Reels.
- Compatible With Automatic Placement Equipment.
- Compatible With Infrared and Vapor Phase Reflow Solder Process.
- I.C. Compatible. / EIA STD Package.



Specifications New Product U Under Development						
Part No	Outside Dimension	Color	Dominant Wavelength	Luminous Intensity		
LTST-C19HE1WT	1.60(L) x 1.50(W) x 0.40(H) mm	Red/Green/Blue	B:470;G:525;R:624 @ 20mA	B:28~180;G:112~450;R:4 5~180 @ 20mA		
LTST-C19HE1WT-5A	1.60(L) X1.60(W) X 0.35(H)mm	Red/Green/Blue	B:470;G:528;R:624 @ 5mA	B:11.2~45.0;G:28.0~280; R:11.2~71 @ 5mA		
LTST-C19HEGBK-XM	1.60(L) X1.60(W) X 0.35(H)mm	Red/Green/Blue	B:464-474;G:518-528;R:6 17-631 @ 20mA	B:71~180;G:382~967;R:7 1~180 @ 20mA		
LTST-C19MGEBK-5A		Red/Green/Blue	0			
LTST-C19MGEBK-RR	1.60(L) x 1.60(W) x 0.50(H) mm	Red/Green/Blue	525,624,470	255		

See more specifications about 0606 Series

<u>Here</u>

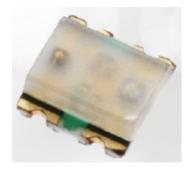




TopView Multi Color Chip LED 0608 Series

- Meet RoHS.
- Package In 8mm Tape On 7" diameter Reels.
- Compatible With Automatic Placement Equipment.
- Compatible With Infrared Reflow Solder Process.
- I.C. Compatible. / EIA STD Package.

Specifications							
New Product U Under Development							
Part No	Outside Dimension	Color	Dominant Wavelength	Luminous Intensity			
LTST-C19FD1WT	2.10(L) x 1.60(W) x 0.55(H) mm	Red/Green/Blue	605/525/470	R:45-180,G:71-450,B:28-1 80.0 @20mA			
LTST-C19GD2WT	2.10(L) x 1.60(W) x 0.55(H) mm	Red/Green/Blue	465-477/618-630/519-540	B:40,R:100,G:150 @20mA			



See more specifications about 0608 Series

<u>Here</u>