

FOCUS ON LEDs

Company	Model/Type	Description	Pricing/Delivery
Cree Inc. www.cree.com	EZR LED chips	LED chips aimed at mobile LCD backlight applications; offered in several brightness bins, including a 30-mW bin for high-performance side-view applications	Contact the company
DDP www.datadisplay.com	Midget flange LEDs	Warm-white T1 3/4 midget-flange LED lamps designed to retrofit and replace incandescent light bulbs; ideal as indicators used for backlighting switches, pushbutton rockers, and panel builders in harsh conditions	Contact the company for pricing; one-week lead time
Marktech Optoelectronics www.marktechopto.com	TSB "True Blue" LEDs	Blue LEDs feature 463-nm wavelength and high optical power suitable for medical applications; built with InGaN/SiC technology	TSB Blue LEDs start at \$0.42 in 5000-unit lots; contact company for lead times
Optek Technology www.optekinc.com	OVTL09LGM series LED assemblies	RGB LED assemblies capable of producing any color light; 10-W package with a 120° viewing angle; applications include signage and displays	Contact company for pricing; up to six-week lead time
TT Electronics IRC Advanced Film Division www.irctt.com	Anotherm LED assemblies	LED assemblies constructed with the company's Anotherm technology, a thermally conductive aluminum alloy substrate; substrate material enables designers to mount visible LEDs and other components directly to it	Contact the company