



Product Overview	
<b>Digi-Key Part Number</b>	1214-1267-ND
<b>Quantity Available</b>	<b>904</b> Can ship immediately
<b>Manufacturer</b>	Luminus Devices Inc.
<b>Manufacturer Part Number</b>	CVM-14-56-95-36-AC00-F2-2
<b>Description</b>	LED COB WHT 5600K 95CRI
<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Moisture Sensitivity Level (MSL)</b>	1 (Unlimited)
<b>Manufacturer Standard Lead Time</b>	6 Weeks
<b>Detailed Description</b>	LED Lighting COBs, Engines, Modules Chip On Board (COB) Studio White, Cool Square

Price & Procurement		
All prices are in USD.		
Price Break	Unit Price	Extended Price
1	13.85000	\$13.85
10	12.54400	\$125.44
25	9.93080	\$248.27
100	8.36280	\$836.28
250	7.84012	\$1,960.03
500	7.18678	\$3,593.39
1,000	6.79478	\$6,794.78
Submit a request for quotation on quantities greater than those displayed.		

Documents & Media	
<b>Datasheets</b>	CVM Studio
<b>Design Resources</b>	Development Tool Selector Lighting Product Selector
<b>Online Catalog</b>	CVM Studio COB Arrays

Product Attributes	
<b>Categories</b>	Optoelectronics LED Lighting - COBs, Engines, Modules
<b>Manufacturer</b>	Luminus Devices Inc.
<b>Series</b>	Studio
<b>Packaging</b>	Tray
<b>Part Status</b>	Active
<b>Type</b>	Chip On Board (COB)
<b>Color</b>	White, Cool
<b>CCT (K)</b>	5600K 2-Step MacAdam Ellipse
<b>Wavelength</b>	-
<b>Configuration</b>	Square
<b>Flux @ Current/Temperature - Test</b>	2800 lm (Typ)
<b>Current - Test</b>	1A
<b>Temperature - Test</b>	100°C
<b>Voltage - Forward (Vf) (Typ)</b>	36V
<b>Lumens/Watt @ Current - Test</b>	78 lm/W
<b>Current - Max</b>	1A

<b>CRI (Color Rendering Index)</b>	95
<b>Viewing Angle</b>	120°
<b>Features</b>	-
<b>Size / Dimension</b>	19.00mm L x 19.00mm W
<b>Height</b>	1.37mm
<b>Light Emitting Surface (LES)</b>	13.50mm Diameter
<b>Lens Type</b>	Flat

17,940 Remaining

#### You May Also Be Interested In

				
<b>BXRC-56G10K0-L-24</b> Bridgelux LED ARRAY 10000LM COOL WHITE COB <b>Unit Price</b> \$29.58000 976-1286-ND	<b>CVM-27-56-95-36-AA00-F2-2</b> Luminus Devices Inc. LED COB WHT 5600K 95CRI <b>Unit Price</b> \$71.35000 1214-1230-ND	<b>CLU038-1205C4-403H7K4</b> Citizen COB LED 4000K 97CRI <b>Unit Price</b> \$12.67000 1642-1401-ND	<b>BXRC-56G4000-F-24</b> Bridgelux LED ARRAY 4000LM COOL WHITE COB <b>Unit Price</b> \$14.00000 976-1287-ND	<b>CLU028-1203C4-273H7K4</b> Citizen COB LED 2700K 97CRI <b>Unit Price</b> \$8.48000 1642-1474-ND

#### Additional Resources

<b>Standard Package</b>	45
<b>Other Names</b>	1214-1267 CVM-14-56-95-36-AC00-F2-2-ND

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