

Keywords: ☐ In Stock☐ Lead free☐ RoHS compliant

<b>Digi-Key Part Number</b>	492-1177-ND	<b>Price Break</b>	<b>Unit Price</b>	<b>Extended Price</b>
<b>Quantity Available</b>	996	1	2.24000	2.24
<b>Manufacturer</b>	<b>Bivar Inc</b>	10	1.90400	19.04
<b>Manufacturer Part Number</b>	R20RGB-4-0045	100	1.45600	145.60
<b>Description</b>	LED RED/BLUE/GRN 4P 7.6MM 45DEG	500	1.34400	672.00
<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS compliant	1,000	1.06400	1,064.00
		2,500	0.89600	2,240.00
		5,000	0.78400	3,920.00
		10,000	0.72800	7,280.00
		25,000	0.67200	16,800.00
All prices are in US dollars.				



**Photo  
Not  
Available**

Quantity

Item Number

Customer Reference

492-1177-ND

When requested quantity exceeds displayed pricing table quantities, a lesser unit price may appear on your order. You may submit a [request for quotation](#) on quantities which are greater than those displayed in the pricing table.

<b>Datasheets</b>	<b>R50RGB-4-0045</b>
<b>Standard Package</b>	60
<b>Category</b>	Optoelectronics
<b>Family</b>	LEDs - <75mA, Discrete
<b>Series</b>	Orca R
<b>Color</b>	Red, Green, Blue (RGB)
<b>Lens Style/Size</b>	Round, 4.6mm
<b>Millicandela Rating</b>	4000mcd Red, 5000mcd Green, 400mcd Blue
<b>Voltage - Forward (Vf) Typ</b>	2.6V Red, 3.8V Green, 3.8V Blue
<b>Wavelength - Dominant</b>	635nm, 525nm, 470nm
<b>Wavelength - Peak</b>	-
<b>Current - Test</b>	-
<b>Viewing Angle</b>	90°
<b>Lens Type</b>	Clear
<b>Luminous Flux</b>	1913 mlm Red, 2391 mlm Green, 191 mlm Blue
<b>Package / Case</b>	4-DIP
<b>Mounting Type</b>	Through Hole
<b>Packaging</b>	Tube
<b>Other Names</b>	492-1177 R50RGB-4-0045

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