

**QBL912ZC-IR3**



**Part Number:** [QBL912ZC-IR3](#)  
**Manufacturer:** [QT Brighttek](#)  
**Description:** LED IR 1.8MM 850NM RND Z-BEND  
**Data sheet:** [PDF QBL912ZC-IR3](#)

**RoHS Status:** Lead free / RoHS Compliant  
**Ship From:** Hong Kong  
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
 See Product Specifications for product details.  
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**PRODUCT PARAMETER**

<b>Part Number</b>	<a href="#">QBL912ZC-IR3</a>
<b>Manufacturer</b>	<a href="#">QT Brighttek</a>
<b>Description</b>	LED IR 1.8MM 850NM RND Z-BEND
<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Quantity Available</b>	266089 pcs
<b>Product Photo</b>	<a href="#">QBL912ZC-IR3.jpg</a>
<b>Category</b>	<a href="#">Optoelectronics</a>
<b>Wavelength</b>	880nm
<b>Voltage - Forward (Vf) (Typ)</b>	1.4V
<b>Viewing Angle</b>	20°
<b>Type</b>	Infrared (IR)
<b>Series</b>	-
<b>Radiant Intensity (Ie) Min @ If</b>	0.6mW/sr @ 20mA
<b>Packaging</b>	Tape & Reel (TR)
<b>Package / Case</b>	2-SMD, Z-Bend
<b>Other Names</b>	1516-1264-2 QBL912ZC-IR3-ND
<b>Orientation</b>	Top View
<b>Operating Temperature</b>	-40°C ~ 80°C (TA)
<b>Mounting Type</b>	Surface Mount, Bottom Entry
<b>Moisture Sensitivity Level (MSL)</b>	3 (168 Hours)
<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Detailed Description</b>	Infrared (IR) Emitter 880nm 1.4V 50mA 0.6mW/sr @ 20mA 20° 2-SMD, Z-Bend
<b>Current - DC Forward (If) (Max)</b>	50mA

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	<b>Part#:</b> <a href="#">QBL912GC-IR2</a> <b>Description:</b> LED IR 1.8MM 880NM RND TOP MT GW	<b>Manufacturers:</b> <a href="#">QT Brighttek</a> <b>In Stock:</b> 264977	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">QBLP1515-Y5</a> <b>Description:</b> LED YELLOW 4PLCC SMD	<b>Manufacturers:</b> <a href="#">QT Brighttek</a> <b>In Stock:</b> 875446	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">QBLP1515-IG5</a> <b>Description:</b> LED GREEN 4PLCC SMD	<b>Manufacturers:</b> <a href="#">QT Brighttek</a> <b>In Stock:</b> 507711	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">QBL8YAYG60D-MP6</a> <b>Description:</b> LED 5MM RA GREEN/YELLOW DIFF	<b>Manufacturers:</b> <a href="#">QT Brighttek</a> <b>In Stock:</b> 223873	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">QBL8YA60D-MP7</a> <b>Description:</b> LED SINGLE 5MM YELLOW DIFFUSED	<b>Manufacturers:</b> <a href="#">QT Brighttek</a> <b>In Stock:</b> 340688	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">QBLP1515-R5</a> <b>Description:</b> LED RED 4PLCC SMD	<b>Manufacturers:</b> <a href="#">QT Brighttek</a> <b>In Stock:</b> 978854	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">QBL8Y60D</a> <b>Description:</b> LED YELLOW 5MM ROUND T/H COLOR D	<b>Manufacturers:</b> <a href="#">QT Brighttek</a> <b>In Stock:</b> 453819	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">QBLP1515-IB5</a> <b>Description:</b> LED BLUE 4PLCC SMD	<b>Manufacturers:</b> <a href="#">QT Brighttek</a> <b>In Stock:</b> 990385	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">QBLP1515-AG5</a> <b>Description:</b> LED YELLOW/GREEN 4PLCC SMD	<b>Manufacturers:</b> <a href="#">QT Brighttek</a> <b>In Stock:</b> 887146	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">QBL8SA60D-MP90</a> <b>Description:</b> LED 5MM BI-LVL RA RED DIFF	<b>Manufacturers:</b> <a href="#">QT Brighttek</a> <b>In Stock:</b> 198259	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">QBLP1515-O5</a> <b>Description:</b> LED ORANGE 4PLCC SMD	<b>Manufacturers:</b> <a href="#">QT Brighttek</a> <b>In Stock:</b> 937986	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">QBLP1515B-RGBA</a> <b>Description:</b> LED RGB DIFFUSED 4PLCC SMD	<b>Manufacturers:</b> <a href="#">QT Brighttek</a> <b>In Stock:</b> 283381	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">QBL8YG60D-MP7</a> <b>Description:</b> LED SINGLE 5MM GREEN DIFFUSED	<b>Manufacturers:</b> <a href="#">QT Brighttek</a> <b>In Stock:</b> 313530	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">QBL8YA60D-MP93</a> <b>Description:</b> LED 5MM BI-LVL RA YELLOW DIFF	<b>Manufacturers:</b> <a href="#">QT Brighttek</a> <b>In Stock:</b> 200015	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">QBLP1515-IW5-NW</a> <b>Description:</b> LED NEUTRAL WHITE 4PLCC SMD	<b>Manufacturers:</b> <a href="#">QT Brighttek</a> <b>In Stock:</b> 837511	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">QBLP1515-IW5-WW</a> <b>Description:</b> LED WARM WHITE 4PLCC SMD	<b>Manufacturers:</b> <a href="#">QT Brighttek</a> <b>In Stock:</b> 550143	<a href="#">RFQ</a>
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	<b>Part#:</b> <a href="#">QBL8YG60D-MP94</a> <b>Description:</b> LED 5MM BI-LVL RA GREEN DIFF	<b>Manufacturers:</b> <a href="#">QT Brighttek</a> <b>In Stock:</b> 197475	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">QBL912ZC-IR2</a> <b>Description:</b> LED IR 1.8MM 880NM RND Z-BEND	<b>Manufacturers:</b> <a href="#">QT Brighttek</a> <b>In Stock:</b> 152575	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">QBLP1515-IW5-CW</a> <b>Description:</b> LED COOL WHITE 4PLCC SMD	<b>Manufacturers:</b> <a href="#">QT Brighttek</a> <b>In Stock:</b> 884470	<a href="#">RFQ</a>

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