

QTB**PRODUCT Obsolescence NOTIFICATION**

PCN No.:	10089	Date of Issue:	2021/05/10
Title of Change:	Product obsolescence for QBLP1515 Series	EOL Effective Date:	2021/05/10
Type of Change:	Product obsolescence	Last Time Buy Date:	No
Reason for EOL:	<ol style="list-style-type: none"> 1. Product has reached the end of life cycle. 2. Product has very low or zero demand in recent years. 3. To maintain production efficiency at our manufacturing facilities. 4. Production consolidation. 5. Raw material (leadframe) to make this product is obsolete and extremely difficult to source an alternative with adequate MOQ. 		
Replacement:	Our engineering group is in the process of redesign and requalification of a suitable replacement. The launch date of a suitable replacement parts is TBD.		
	<p>Reference To Change Types:</p> <ul style="list-style-type: none"> ■ Acquisition (Complete) ■ Acquisition (Partial) ■ Fabrication Site Change / Qualification / Country of Origin / New Subcontractor ■ Obsolescence ■ Cosmetic Change ■ Name Change ■ Nomenclature Change ■ Reversal ■ Process Change ■ Design Change / Data Sheet Spec Change ■ Packaging and Media ■ Storage and Handling ■ Logistics ■ Roadmap ■ Quality Alert Notifications ■ Multiple Types ■ Environmental Announcement ■ New Component or Raw Material Added ■ Other 		
		Revision A	

AFFECTED PARTS NUMBERS

MPN	Digikey PN	Part Name	Replacement Part Number (if any)
QBLP1515B-RGBA	1516-1183-2-ND	LED RGB DIFFUSED 4PLCC SMD	
	1516-1183-1-ND		
	1516-1183-6-ND		
QBLP1515-R5	1516-1175-2-ND	LED RED 4PLCC SMD	
	1516-1175-1-ND		
	1516-1175-6-ND		
QBLP1515-O5	1516-1179-2-ND	LED ORANGE 4PLCC SMD	
	1516-1179-1-ND		
	1516-1179-6-ND		
QBLP1515-Y5	1516-1178-2-ND	LED YELLOW 4PLCC SMD	
	1516-1178-1-ND		
	1516-1178-6-ND		
QBLP1515-AG5	1516-1176-2-ND	LED YELLOW/GREEN 4PLCC SMD	
	1516-1176-1-ND		
	1516-1176-6-ND		
QBLP1515-IG5	1516-1174-2-ND	LED GREEN 4PLCC SMD	
	1516-1174-1-ND		
	1516-1174-6-ND		
QBLP1515-IB5	1516-1177-2-ND	LED BLUE 4PLCC SMD	
	1516-1177-1-ND		
	1516-1177-6-ND		
QBLP1515-IW5-WW	1516-1180-2-ND	LED WARM WHITE 4PLCC SMD	
	1516-1180-1-ND		
	1516-1180-6-ND		
QBLP1515-IW5-NW	1516-1181-2-ND	LED NEUTRAL WHITE 4PLCC SMD	
	1516-1181-1-ND		
	1516-1181-6-ND		
QBLP1515-IW5-CW	1516-1182-2-ND	LED COOL WHITE 4PLCC SMD	
	1516-1182-1-ND		
	1516-1182-6-ND		