

# BT-137GIK-31-520G12-A21

## 1. Test Condition:

$I_F=20\text{mA}$ ;

$V_R=5\text{V}$ ,  $I_R<2\text{ }\mu\text{ A}$

## 2. Bins

Bin	$\lambda$ d	$\lambda$ d	$I_V$	$I_V$	VF	VF	Quantity
	Min	Max	Min	Max	Min	Max	
Bin 1	519	521	400	600	2.8	3.0	
Bin 2					3.0	3.2	
Bin 3					3.2	3.4	
Bin 4			600	900	2.8	3.0	
Bin 5					3.0	3.2	
Bin 6					3.2	3.4	
Bin 7	521	523	400	600	2.8	3.0	
Bin 8					3.0	3.2	
Bin 9					3.2	3.4	
Bin 10			600	900	2.8	3.0	
Bin 11					3.0	3.2	
Bin 12					3.2	3.4	
Bin 13	523	525	400	600	2.8	3.0	
Bin 14					3.0	3.2	
Bin 15					3.2	3.4	
Bin 16			600	900	2.8	3.0	
Bin 17					3.0	3.2	
Bin 18					3.2	3.4	
Bin	Bins out of range						