

一级代理商：

深圳市弗瑞鑫电子有限公司

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frxelec

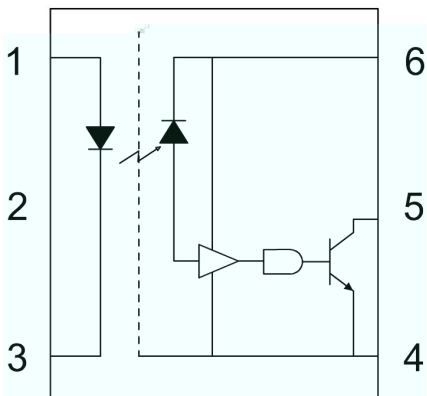
1. Features



2. Instructions

3. Application Range

4. Functional Diagram



5. Absolute Maximum Ratings (Ta=25°C)*1

Parameter		Symbol	Rated Value	Unit

6. Recommended Operating Conditions

Parameter	Symbol	Min	Max	Unit

7. Opto-Electronic Characteristics

	Parameter	Symbol	Min	Typ	Max	Unit	Condition
Input							
Detector							

	Parameter	Symbol	Min	Typ	Max	Unit	Condition
Input							
Detector							

8. Switching Characteristics

Parameter	Symbol	Min	Typ	Max	Unit	Condition
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9. Order Information

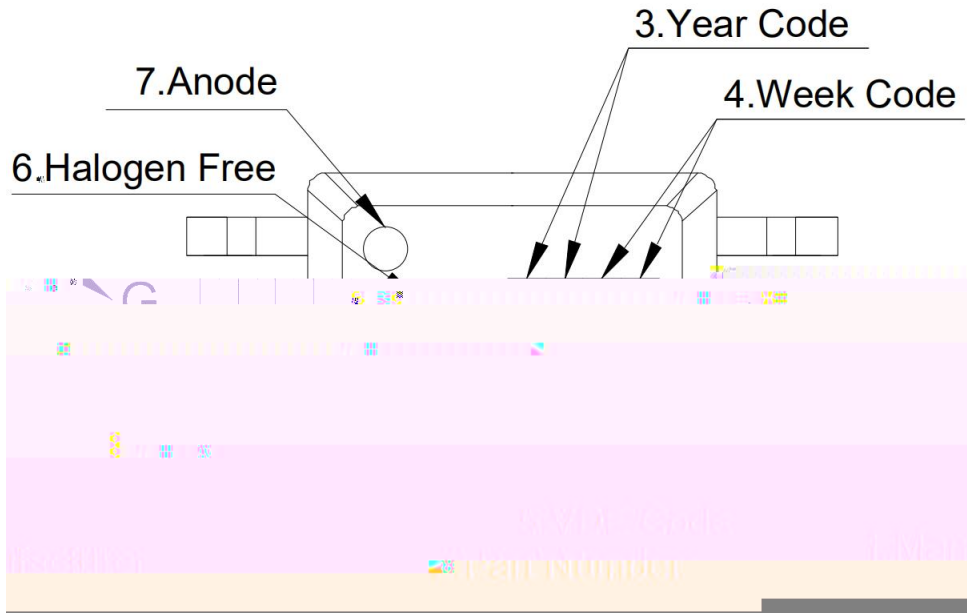
Part Number

OR-M6XX-W-Y-Z

Note

Option	Description	Packing quantity

10. Naming Rule

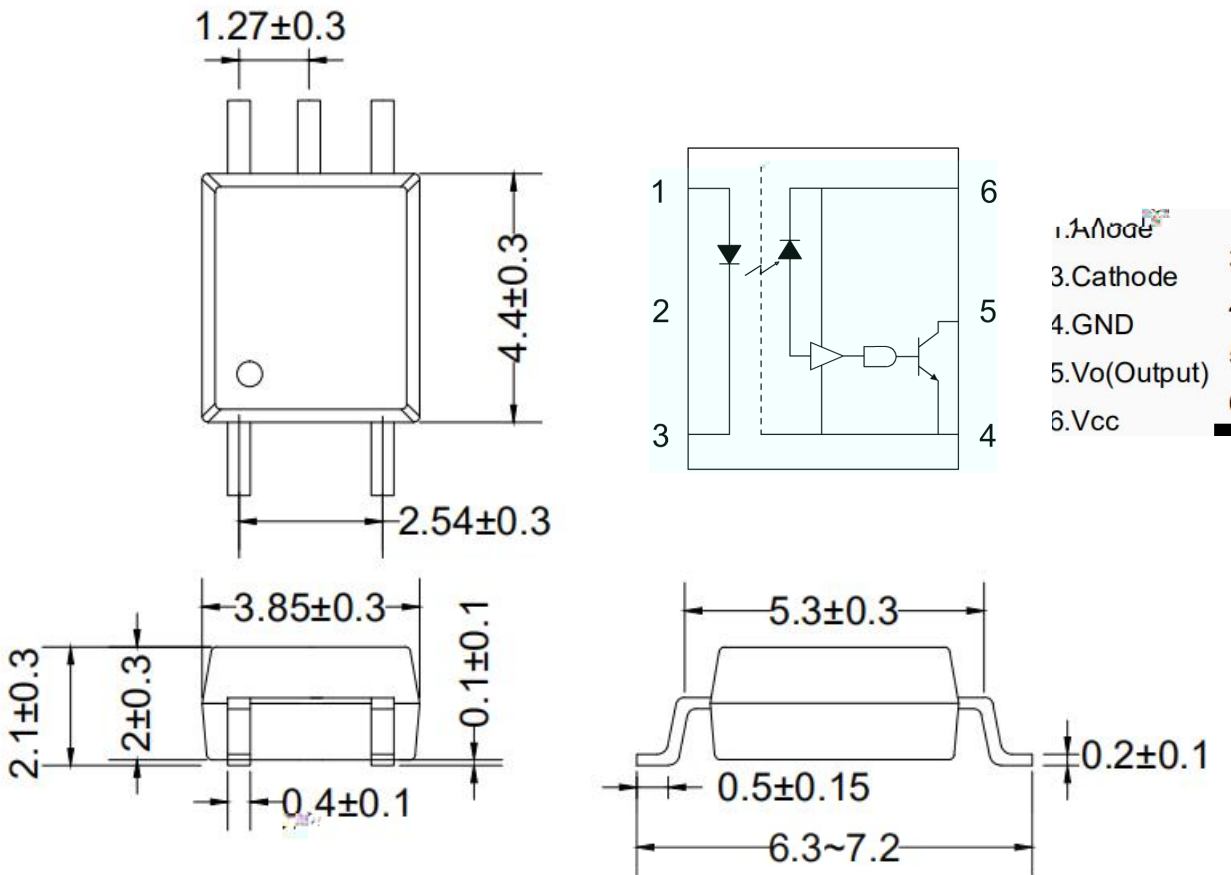


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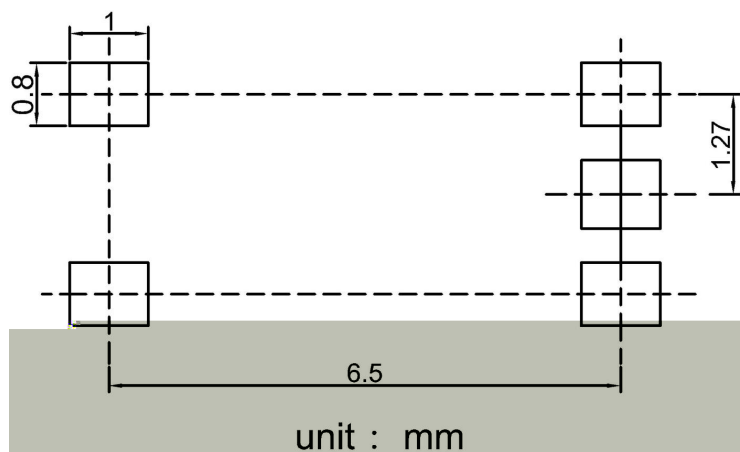
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11. Outer Dimension



12. Recommended Foot Print Patterns (Mount Pad)



14. Package Dimension

Packing Information	

 <p>ShenZhen Orient Components Co.,LTD</p>			
<p>Material Code : 120PCXXXXX  P/N : OR-XXXXXX  Lot No. : XXXXXX-XXXX-TX-X  D/C : XXXX  Qty : XXXX PCS </p>	<table border="1"> <tr> <td style="text-align: center; width: 80px; height: 60px;">内箱码</td> <td style="text-align: center; width: 80px; height: 60px;">外箱码</td> </tr> </table>	内箱码	外箱码
内箱码	外箱码		
<p>“XXXXXXXXXXXXXXXX” (一体机序列码) Made in China</p>			

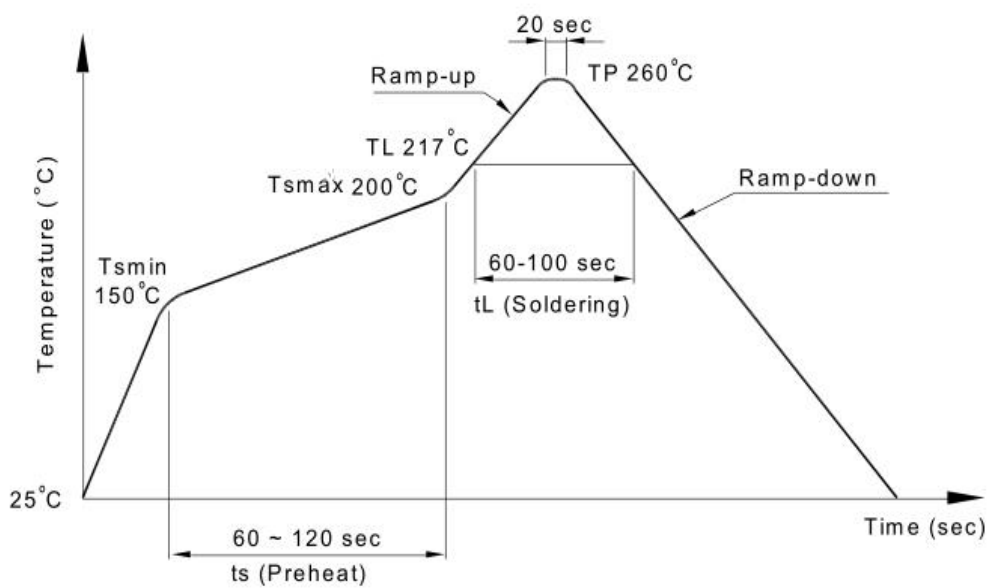
Note:

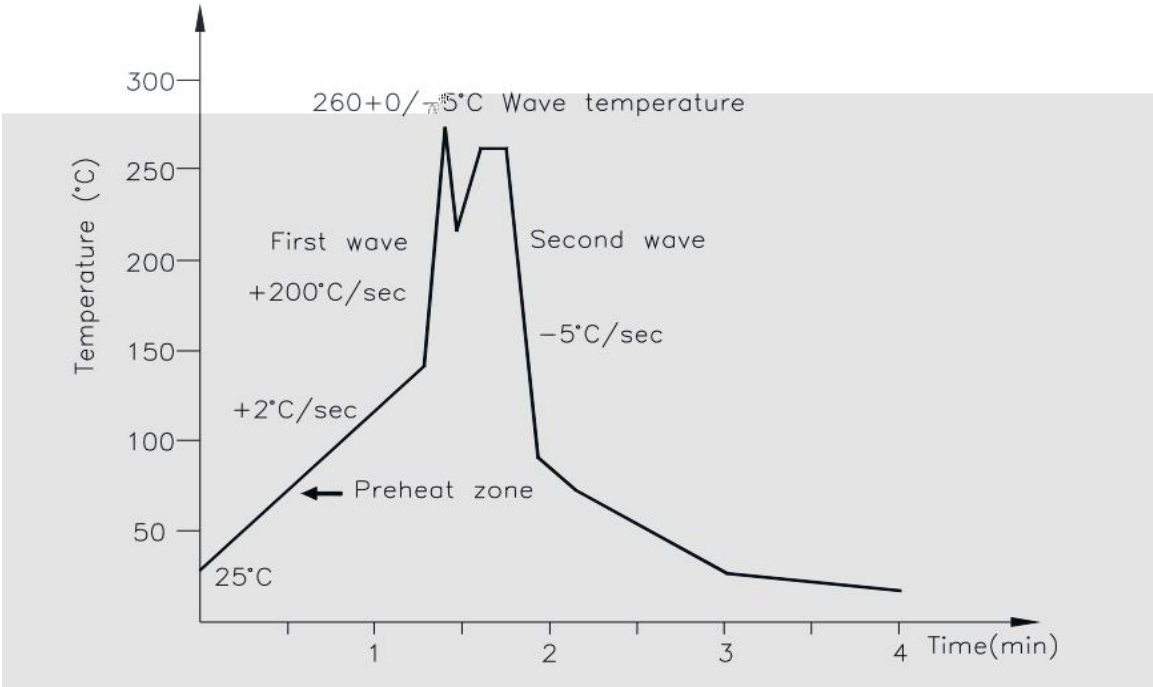
15. Reliability Test

NO.	ITEMS	QTY. (Pcs)	Condition	Process	Device	Standard
	RSH 焊接热			次	炉	
	HTSL 温存储				温烤 测 仪	
	LTSL 低温存储				低温 测 仪	
	TC 温度循				冷热冲 击机	
	TS 温度冲击				冷热冲 击机	
	HTOL 温操作				温烤 测 仪、 化板	
	ESD-HB M 人体模式			次	测 仪	
	SD 可焊性			次	炉	
	温湿寿命				恒温恒湿 机, 测 仪	
	Autoclave 压力				压力	

16. Temperature Profile Of Soldering

Profile item	Conditions





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17. Switching time test circuit

18. Characteristics Curve

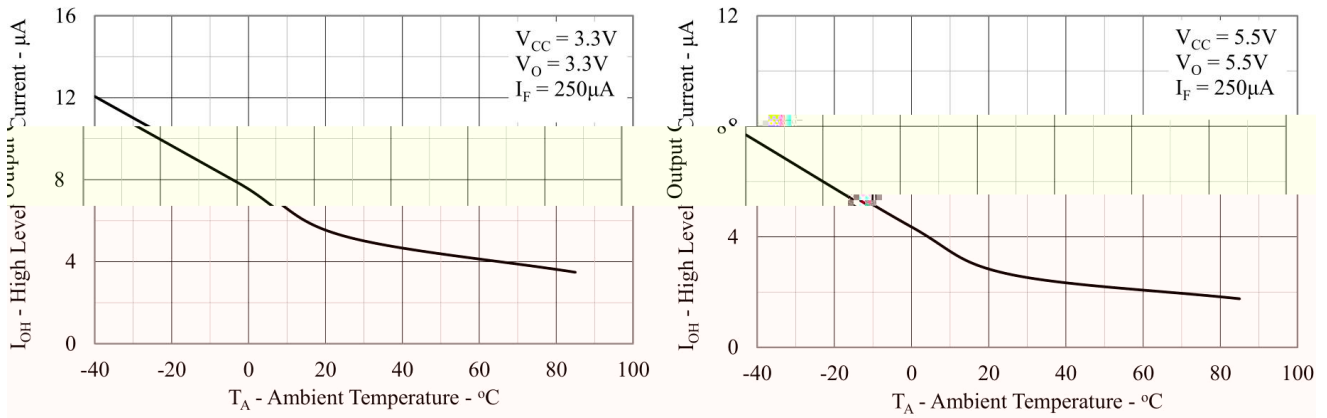


Figure 3: Typical high level output current vs. temperature.

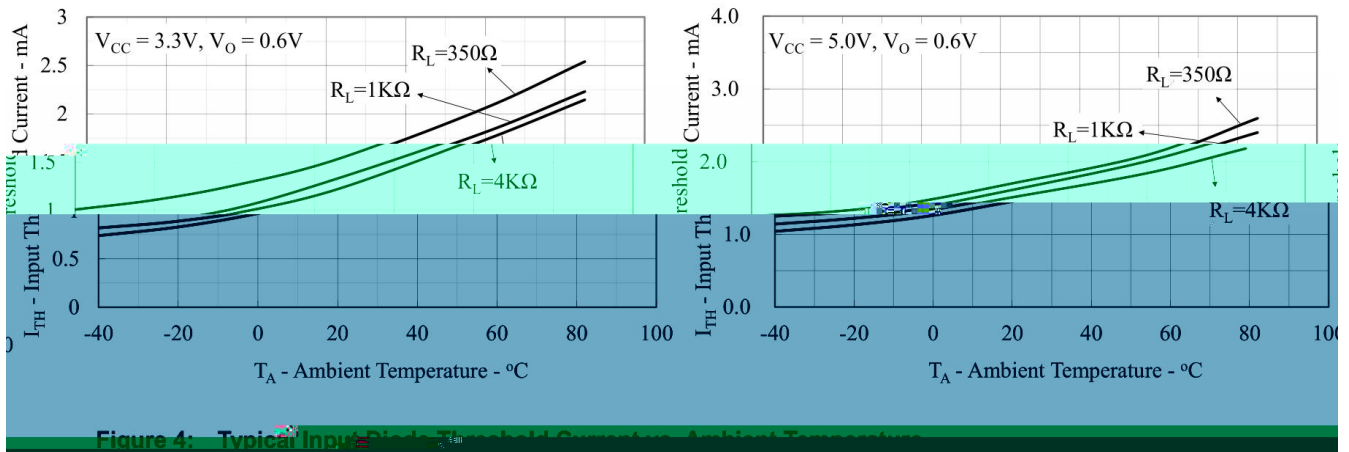


Figure 4: Typical Input Pin Threshold Current vs. Ambient Temperature

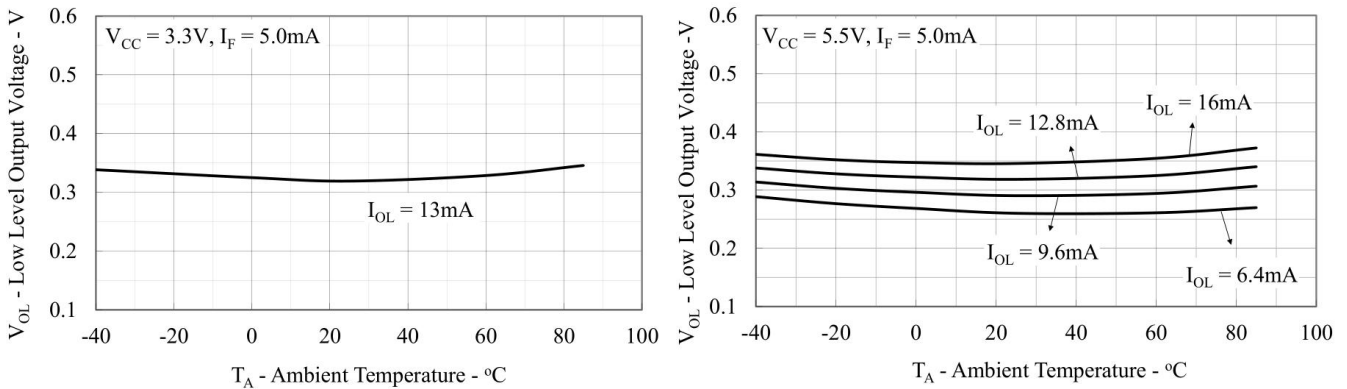


Figure 5: Typical Low Level Output Voltage vs. Ambient Temperature

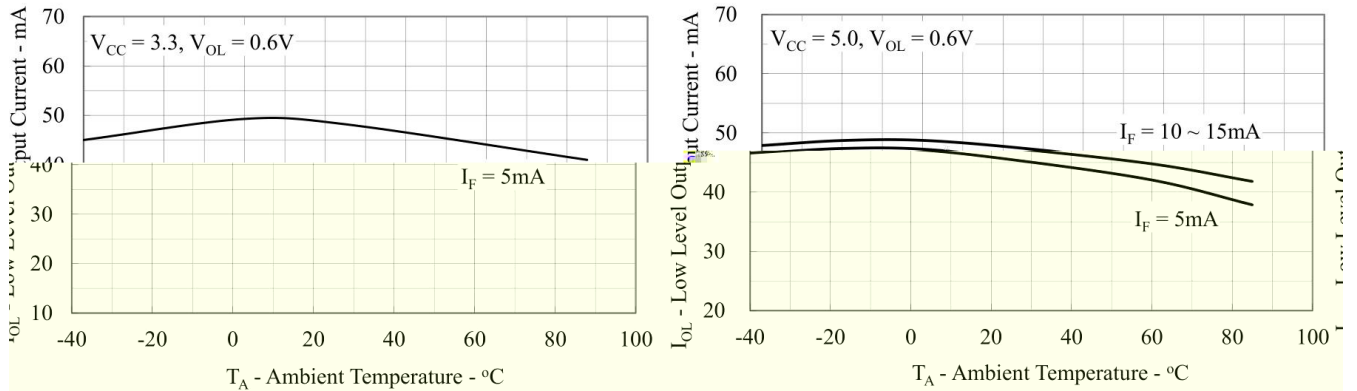


Figure 6: Typical Low Level Output Current vs. Ambient Temperature

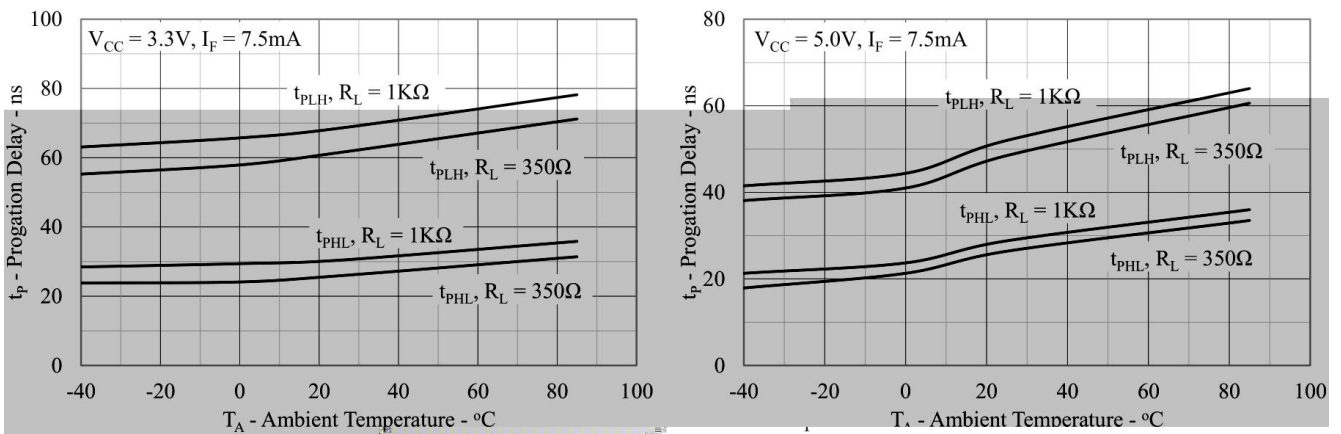


Figure 7: Propagation Delay vs. Ambient Temperature

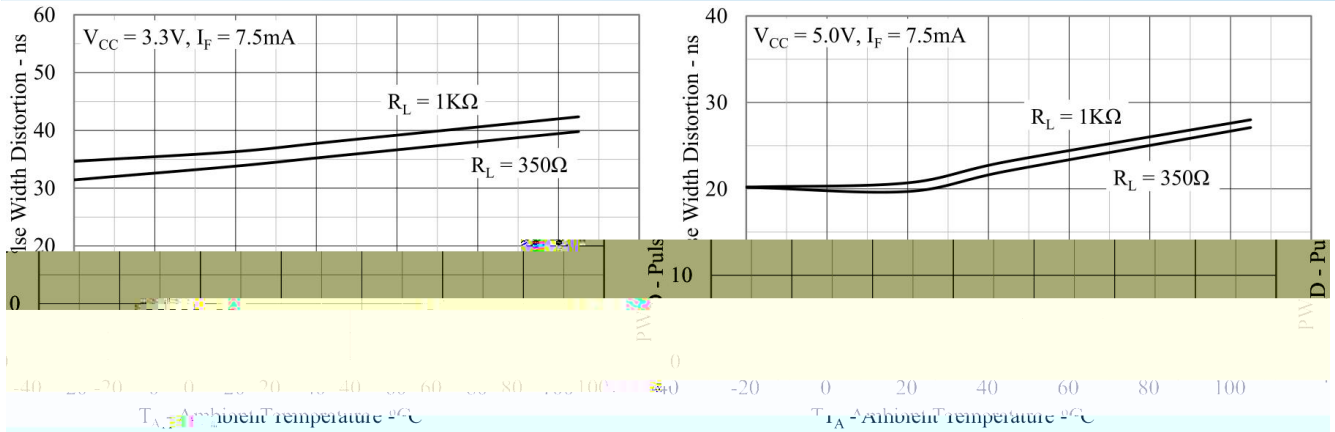


Figure 10: Typical Pulse Width Distortion vs. Ambient

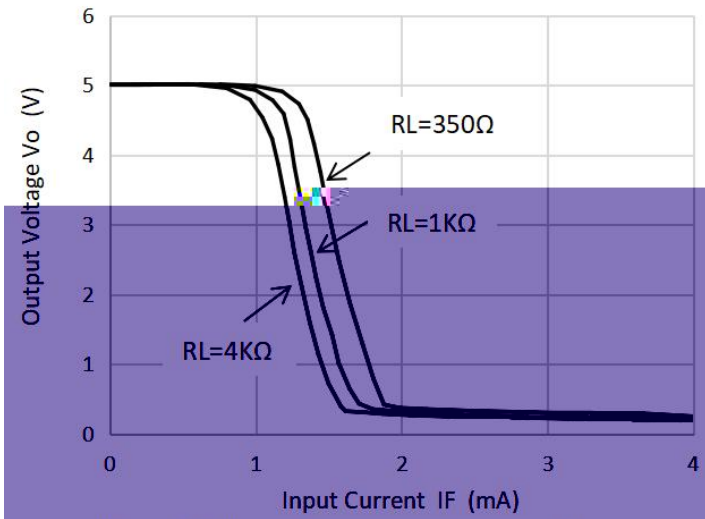


Figure 11: Input Current vs Output Voltage