一级代理商：

深圳市弗瑞鑫电子有限公司

地址：深圳市宝安区西乡大道302号金源商务大厦B座三楼

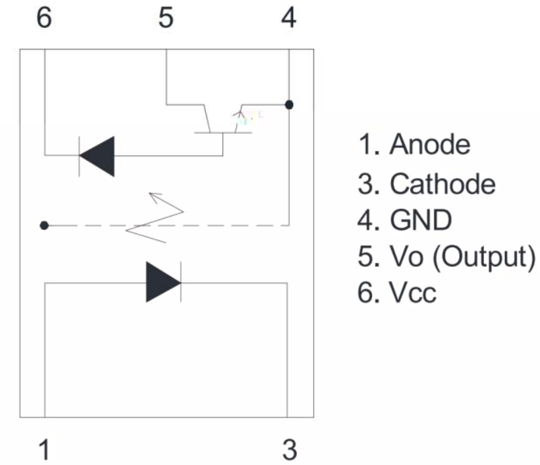
frxelec

1. F a

2. I c

3. A ca Ra

4. F c a D a a



（ ）	

5. Ab Ma Ra (Ta=25) *1

Pa a		S b	Ra d Va	U
			～	
			～	

6. E c ca ca c a ac c a TA=25

Pa a	S b	M	T	Ma	U	C d

7. S c C a ac c a TA=25

9. O d I a

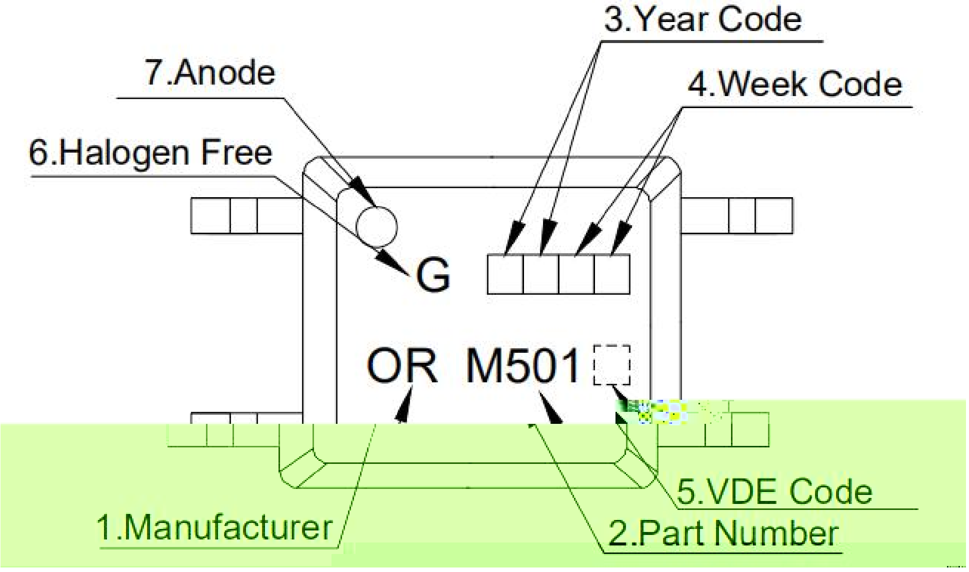
Pa I b

OR-M501-X-Y-Z

N

O	**D c**	**Pac a**

10. Na R


3.Year Code
7.Anode
4.Week Code
6.Halogen Free
G
OR M501
5.VDE Code
1.Manufacturer
2.Part Number

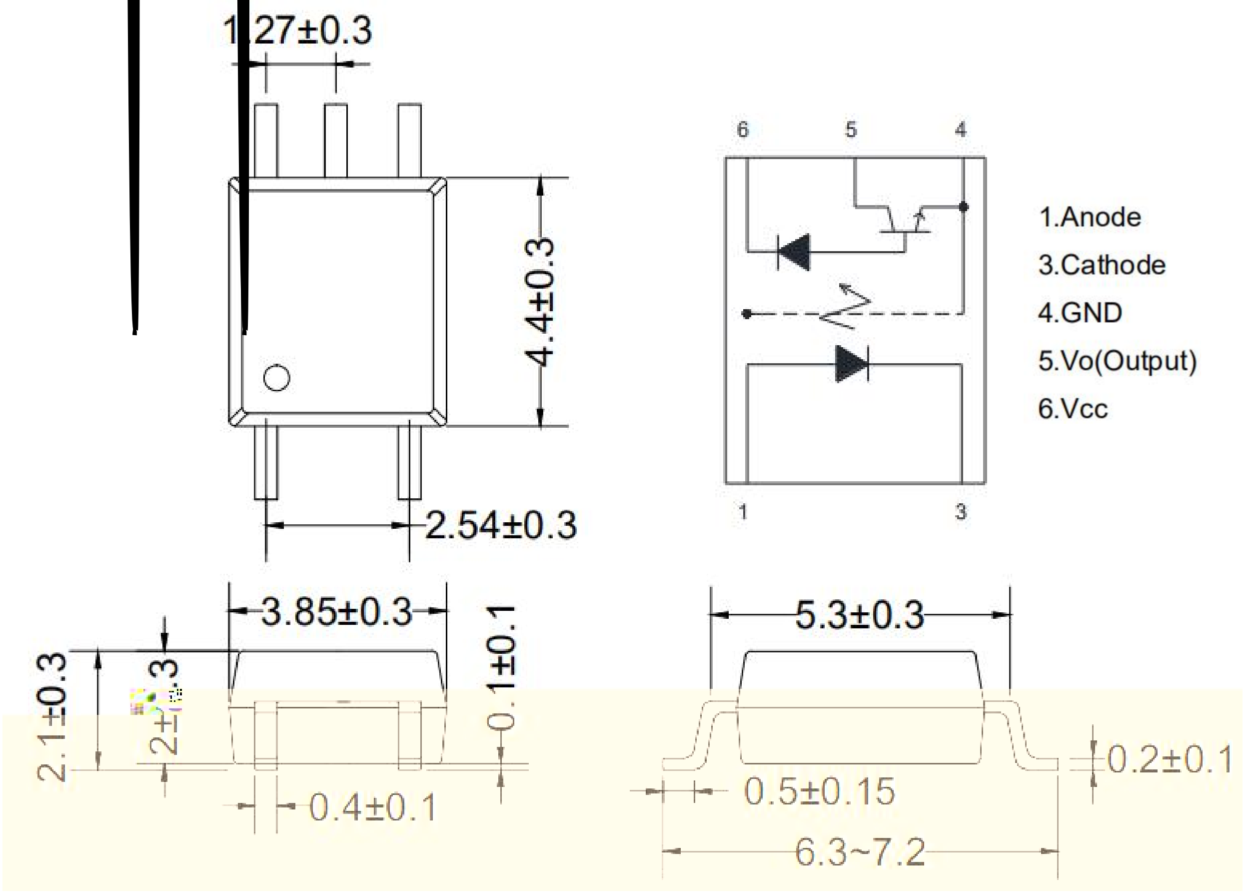
☐☐ :

☐☐:

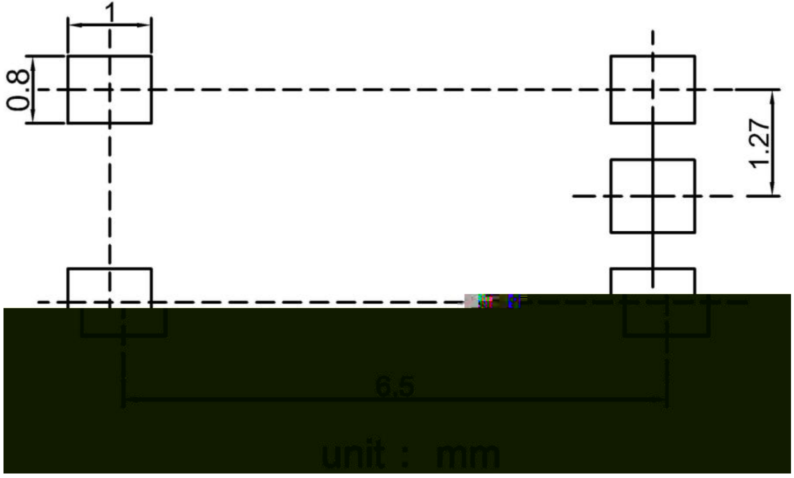
⬚

11. O D

（1）OR-M501



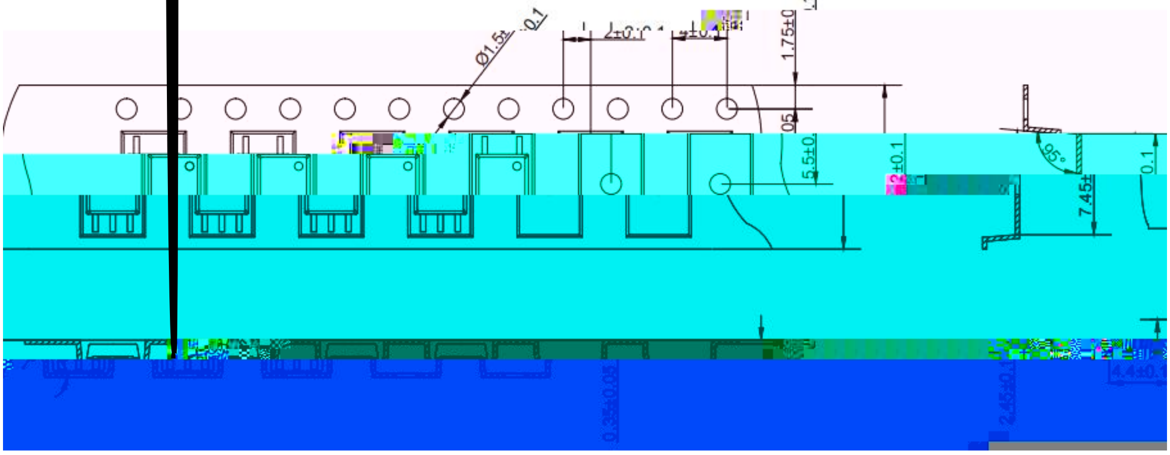
12. R c d d F P Pa (M Pad)



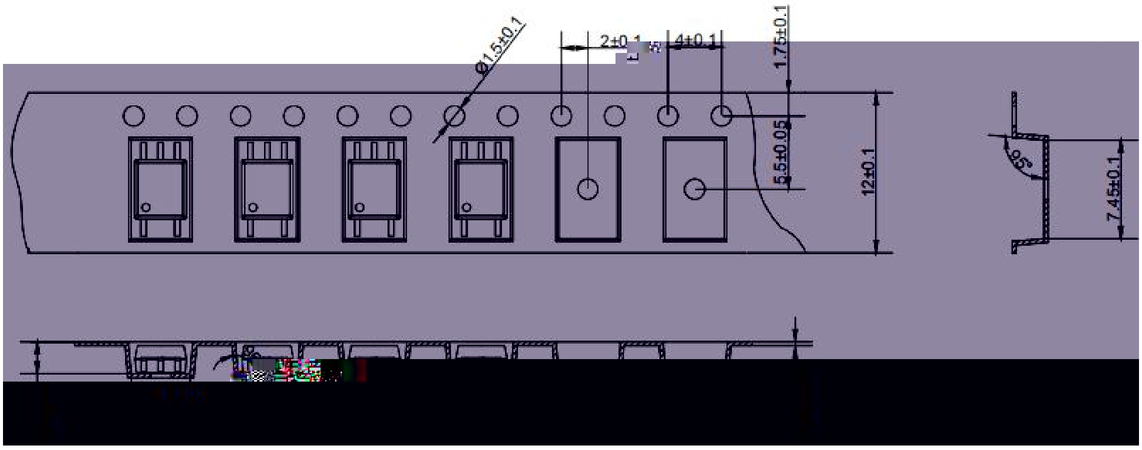
[redacted]

13. Ta D

（1）OR-M501-TP



（2）OR-M501-TP1



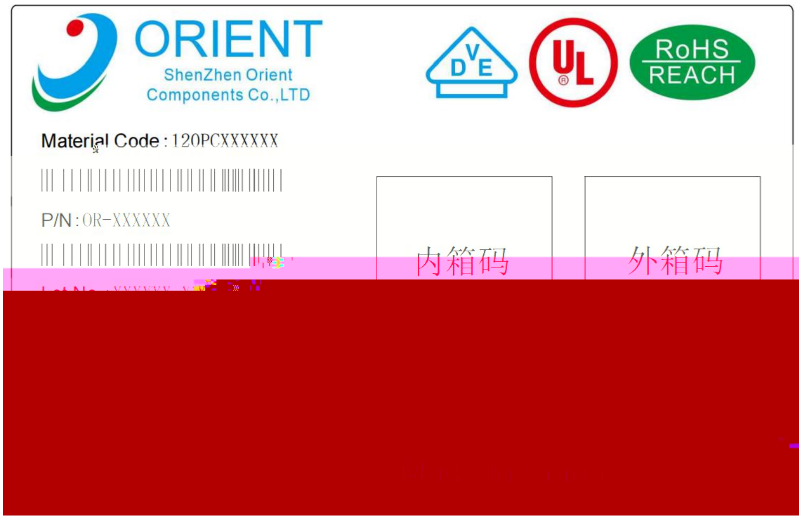
		（ ）
		（ ）
		（ ）
		（ ）
		（ ）

（ ）	

14. Pac a [redacted] D

Pac I a	
[redacted]	
[redacted]	
[redacted]	
[redacted]	
[redacted]	

(2)Pac Lab [redacted] Sa



ORIENT

ShenZhen Orient Components Co.,LTD

Material Code : 120PCXXXXXX

P/N : OR-XXXXXX

内箱码

外箱码

[redacted]

N [redacted] :

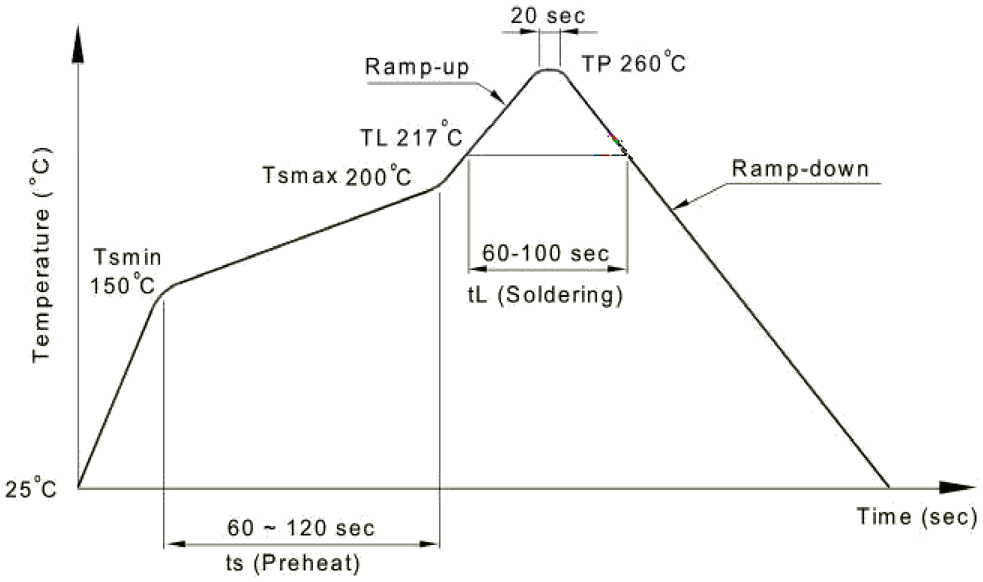
15. R[redacted] ab T[redacted]

NO.	ITEMS					
		QTY. (Pc)	C d	P c[redacted]	D[redacted] c[redacted]	S a da d
	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-HBM 人体模式			次	测 仪	
	SD 可焊性			次	炉	
	温湿寿命				恒温恒湿机，测 仪	
	A c a 压力				压力	

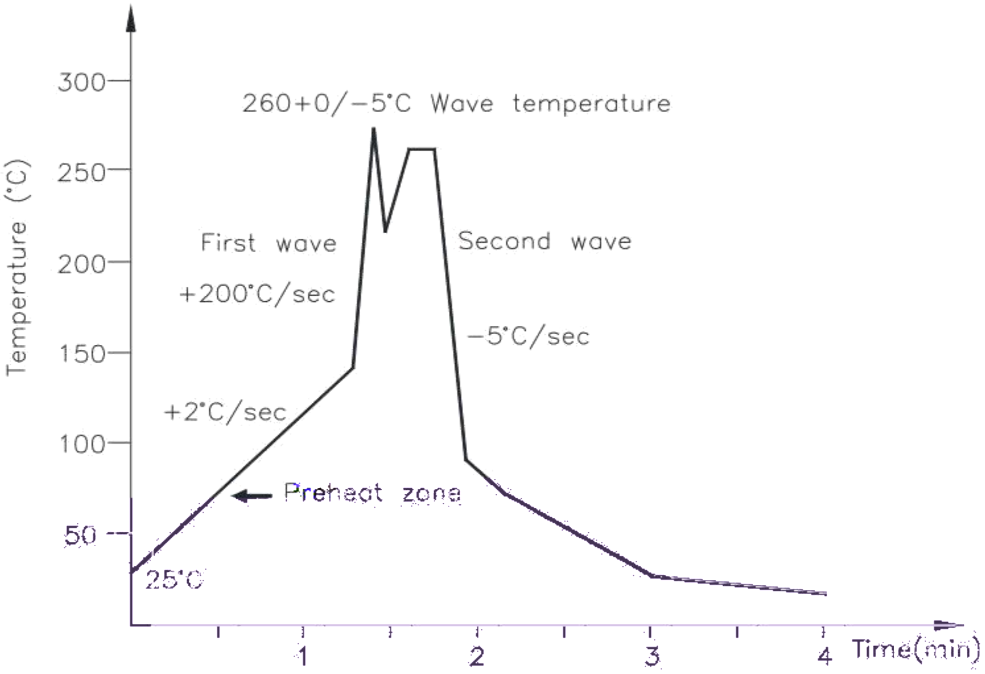
16. T a P O S d

（ ）

P	C d

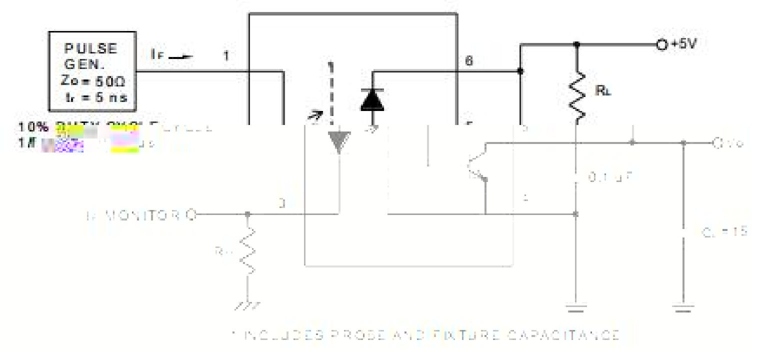


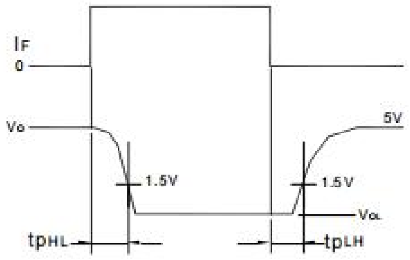
( )

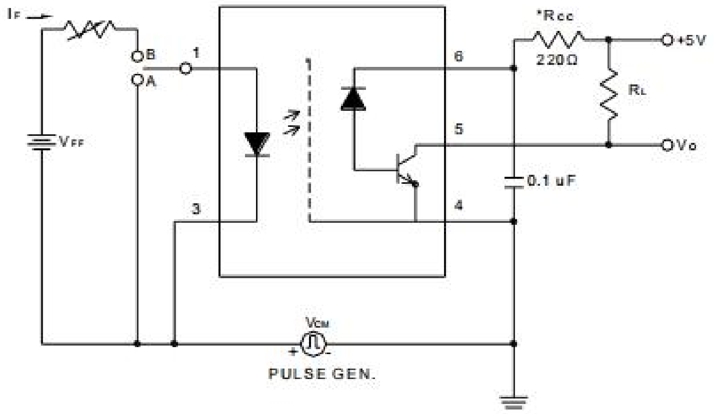

300
250
200
150
100
50
Temperature (°C)
260+0/−5°C Wave temperature
First wave
+200°C/sec
Second wave
−5°C/sec
+2°C/sec
Preheat zone
25°C
1
2
3
4
Time(min)

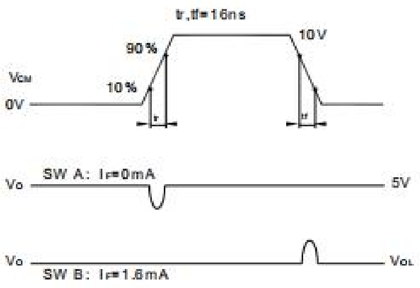
( )

17. S c T T C c


PULSE GEN.
Zo = 50Ω
tr = 5 ns
IF
1
6
+5V
RL
10%
1/f
5
Vo
0.1 uF
IF MONITOR
3
4
CL = 15
* INCLUDES PROBE AND FIXTURE CAPACITANCE


IF
0
Vo
5V
1.5V
1.5V
VOL
tpHL
tpLH


IF
B
A
1
VFF
3
6
5
4
*Rcc
220Ω
+5V
RL
Vo
0.1 uF
VCM
PULSE GEN.


tr,tf=16ns
90%
10V
VCM
10%
0V
tr
tf
Vo
SW A: IF=0mA
5V
Vo
SW B: IF=1.6mA
VOL

C a ac c C

Figure 3: DC and pulsed transfer characteristics

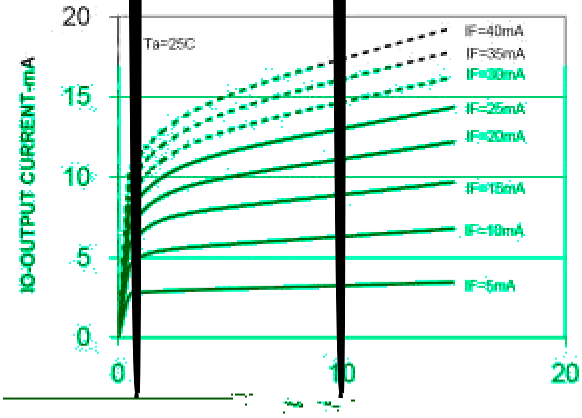
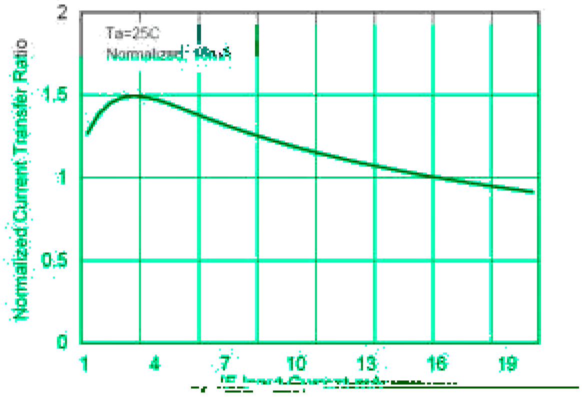


Figure 6: Current transfer ratio vs. input current



[illegible]

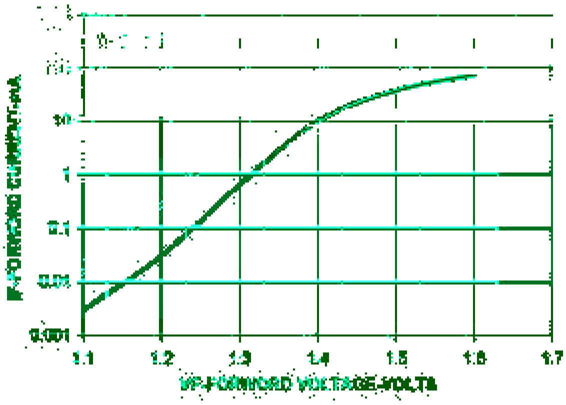


Figure 7.NORMALIZED CURRENT TRANSFER RATIO VS. AMBIENT TEMPERTURE

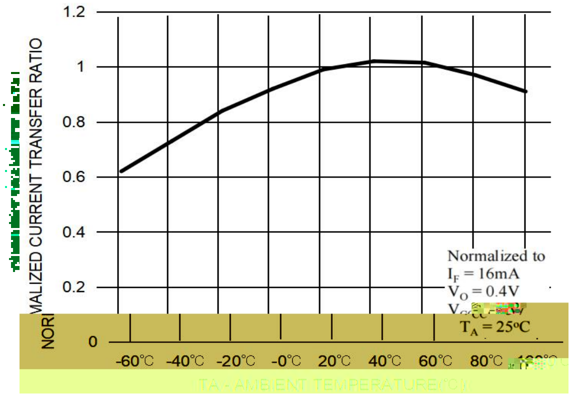


Figure 5: Logic high output current vs. temperature

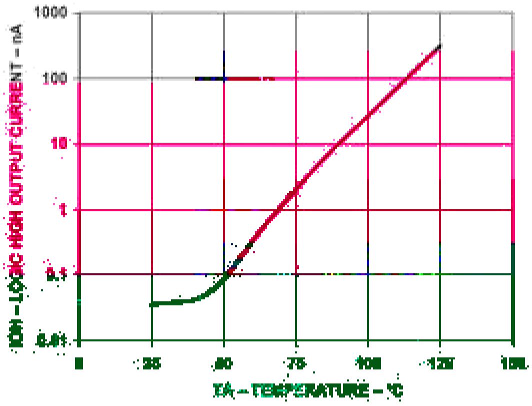


Figure 8: Small-signal current transfer ratio vs. quiescent current

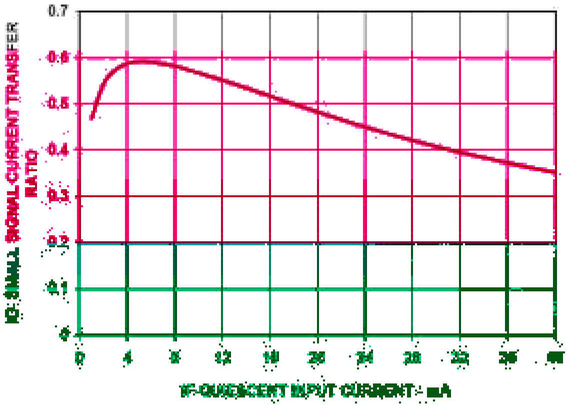


Figure 9: Propagation delay time vs. temperature

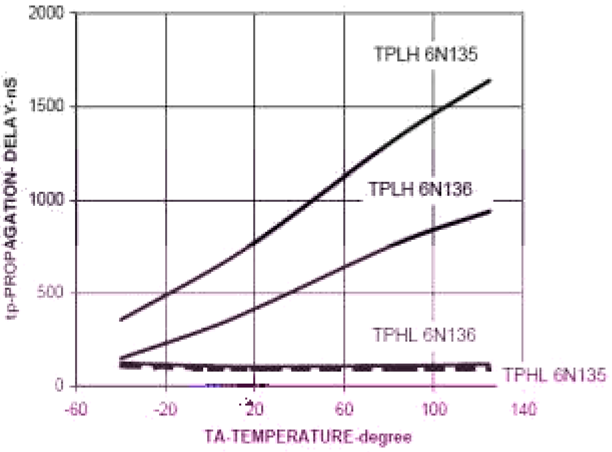


Figure 10: Propagation delay time vs. load resistance