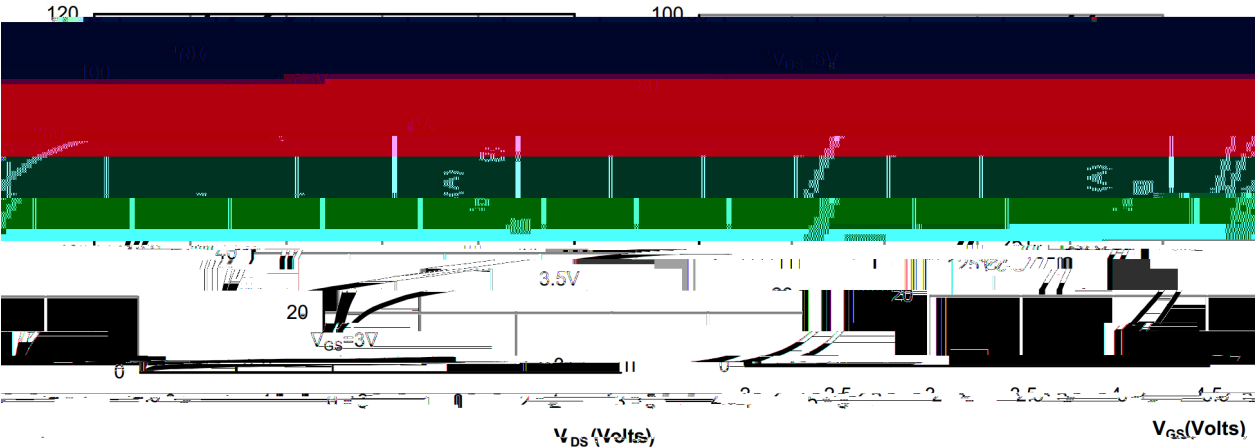


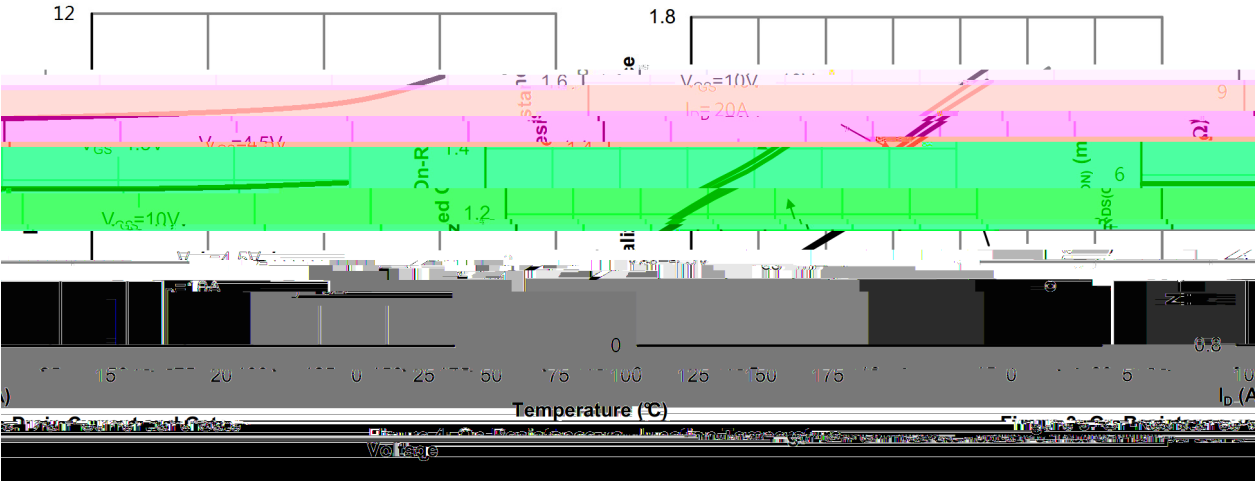
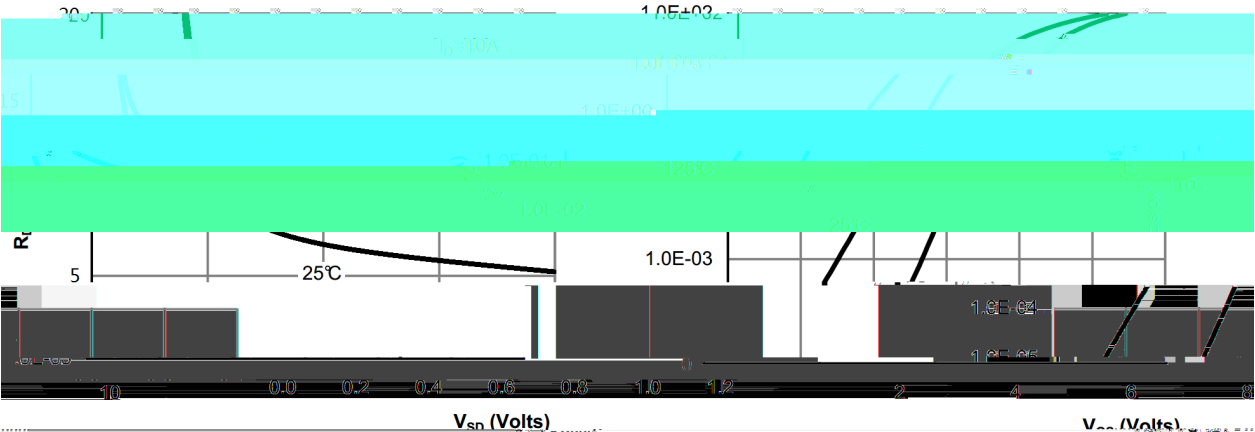
Parameter	Symbol	Test Conditions	Min	Typ	Max	Unit
Turn-On Delay Time	$t_{d(on)}$	$V_{GS}=10V$ $R_L=2\Omega$ $V_{DS}=20V$ $R_{GEN}=3\Omega$		6.3		ns
Turn-On Rise Time	t_r			17.1		
Turn-Off Delay Time	$t_{d(off)}$			28.7		
Turn-Off Fall Time	t_f			15.9		



Characteristics

Figure 1: On-Resistance Characteristics

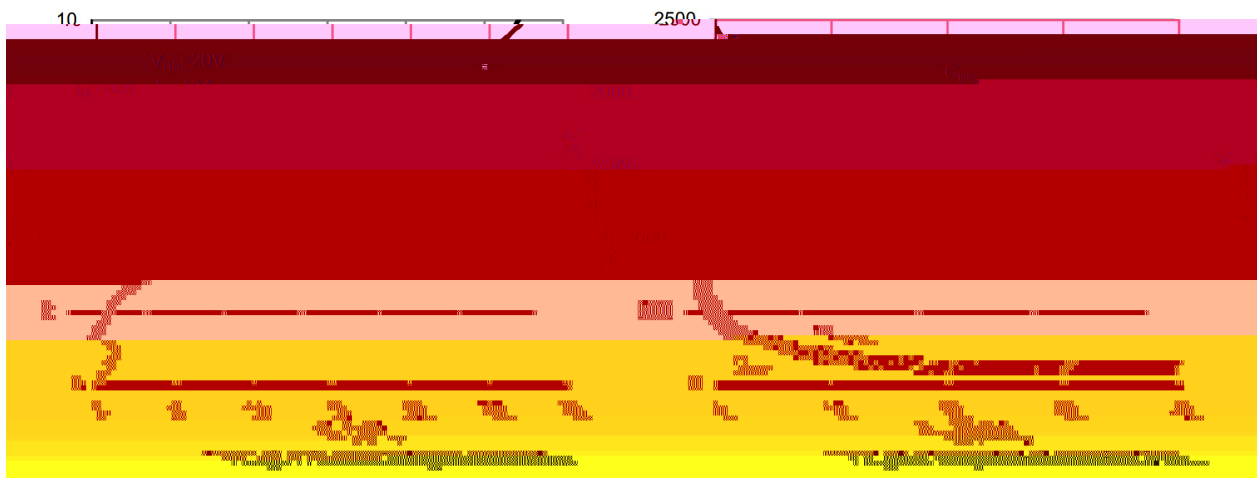
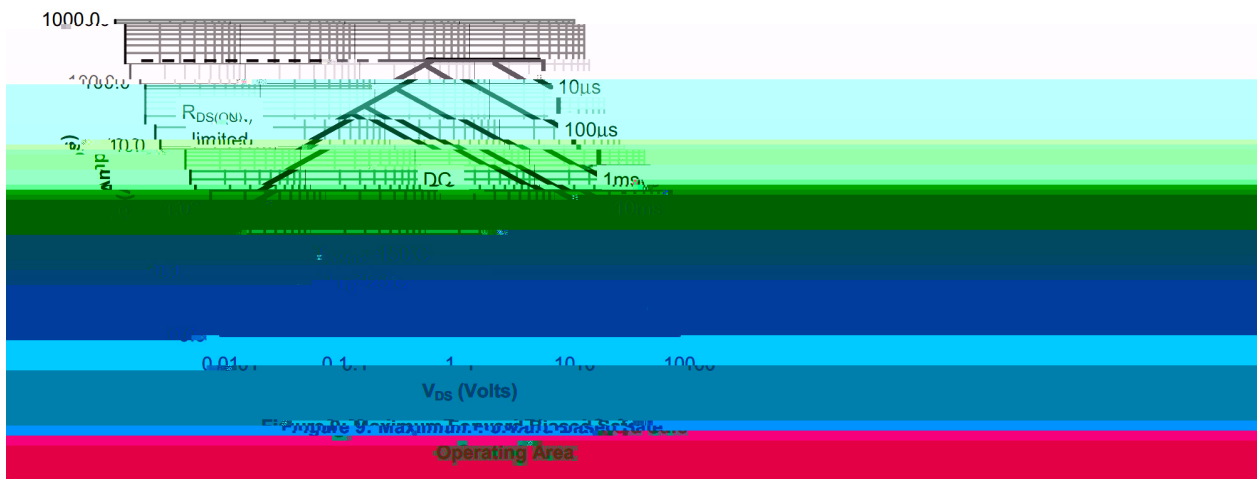
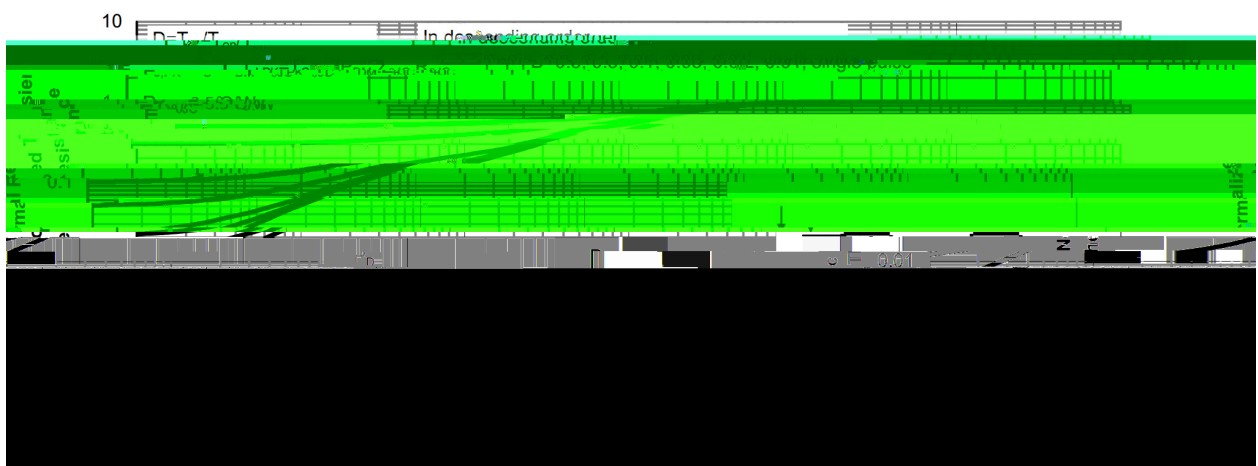
Figure 2: Transfer Characteristics

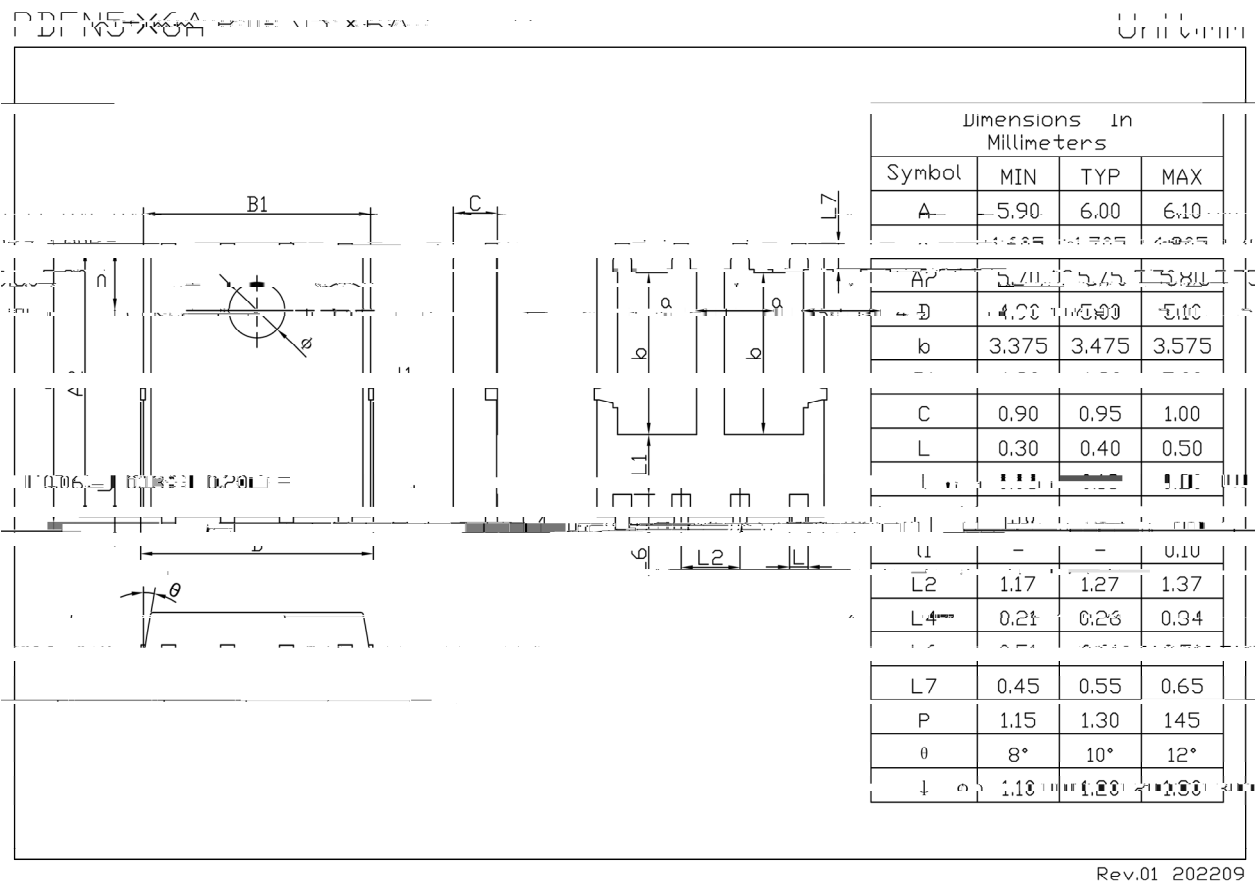


On-Resistance

Figure 3: On-Resistance vs. Gate-Source Voltage

Figure 4: On-Resistance vs. Drain-Source Voltage

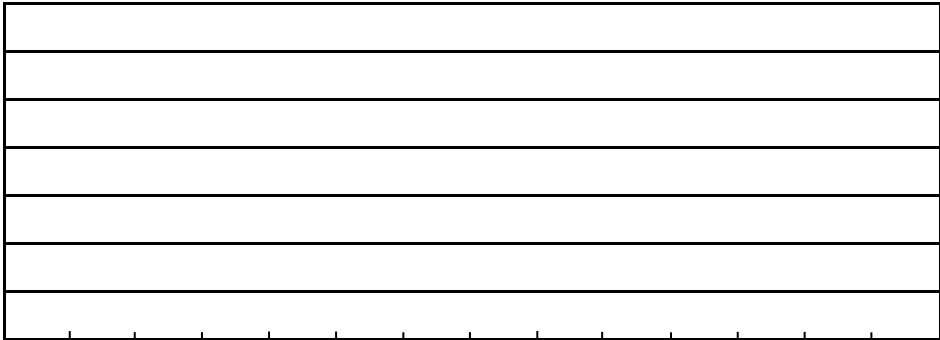






公司	名称
EU	公司
060N04	产品型号
----	公司代码
Note	公司代码
BR	Company Code
060N04	Product Type
****:	Lot No. Code, code change with Lot No

Temperature Profile for IR Reflow Soldering(Pb-Free)



备注

1. 预热: 150~180 ℃, 时间: 60~90sec;
2. 峰值温度: 245±5 ℃, 持续时间: 5~10sec;
3. 冷却速度: 2~10 ℃/sec.

Note:

- 1.Preheating:150~180 ℃ , Time:60~90sec.
- 2.Peak Temp.:245±5 ℃ , Duration:5~10sec.
3. Cooling Speed: 2~10 ℃ /sec.

峰值温度: 260±5 ℃ 时间: 10±1 sec. Temp.:260±5 ℃ Time:10±1 sec

包装形式 / REEL

Package Type 封装形式	Units					Dimension (unit mm ³)		
	Units/Reel 每盘数量	Reels/Inner Box 每箱盘数	Units/Inner Box 每箱数量	Inner Boxes/Outer Box 每箱内盒数	Units/Outer Box 每箱数量	Reel	Inner Box	Outer Box
PDFN5×6A	5000	2	10000	6	60000	13"×12"	360×360×50	380×335×366