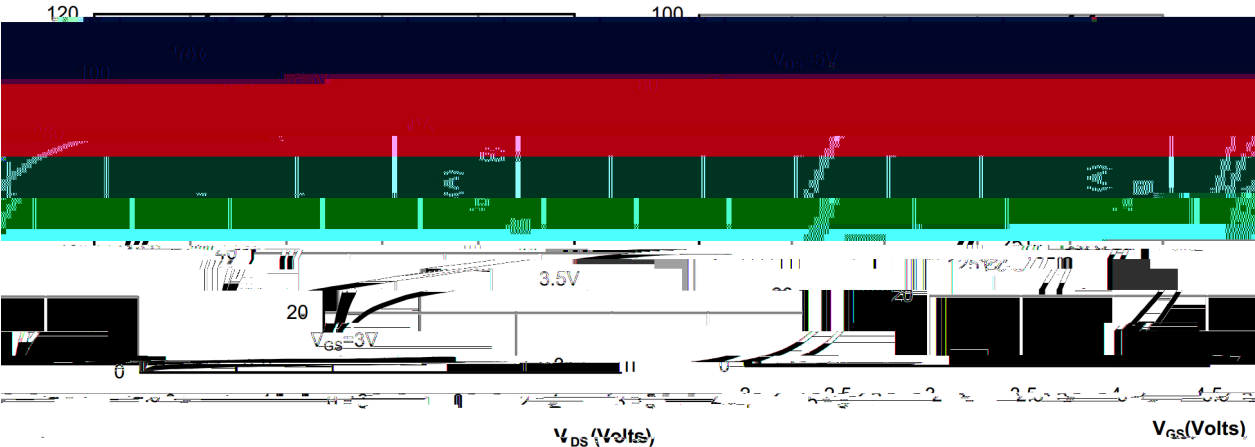


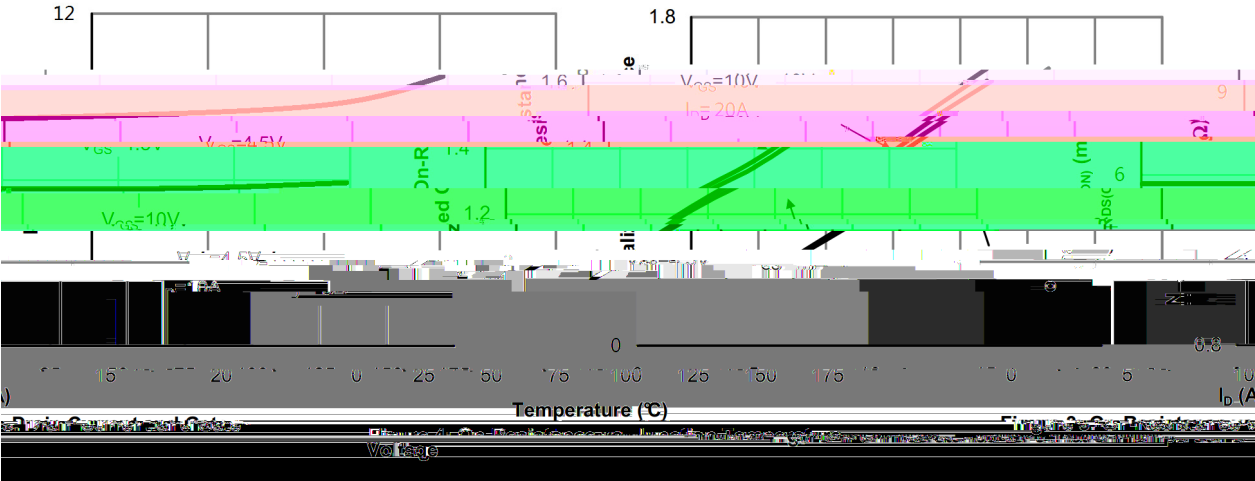
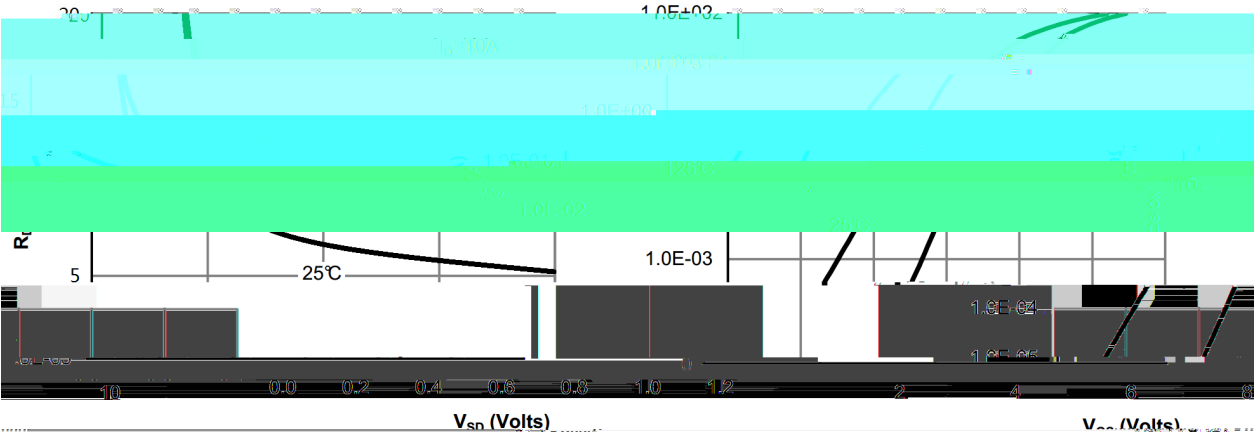
Parameter	Symbol	Test Conditions	Min	Typ	Max	Unit
Turn-On Delay Time	$t_{d(on)}$	$V_{GS}=10V$ $R_L=2\Omega$ $V_{DS}=20V$ $R_{GEN}=3\Omega$		6.3		ns
Turn-On Rise Time	t_r			17.1		
Turn-Off Delay Time	$t_{d(off)}$			28.7		
Turn-Off Fall Time	t_f			15.9		



Characteristics

Figure 1: On-Resistance Characteristics

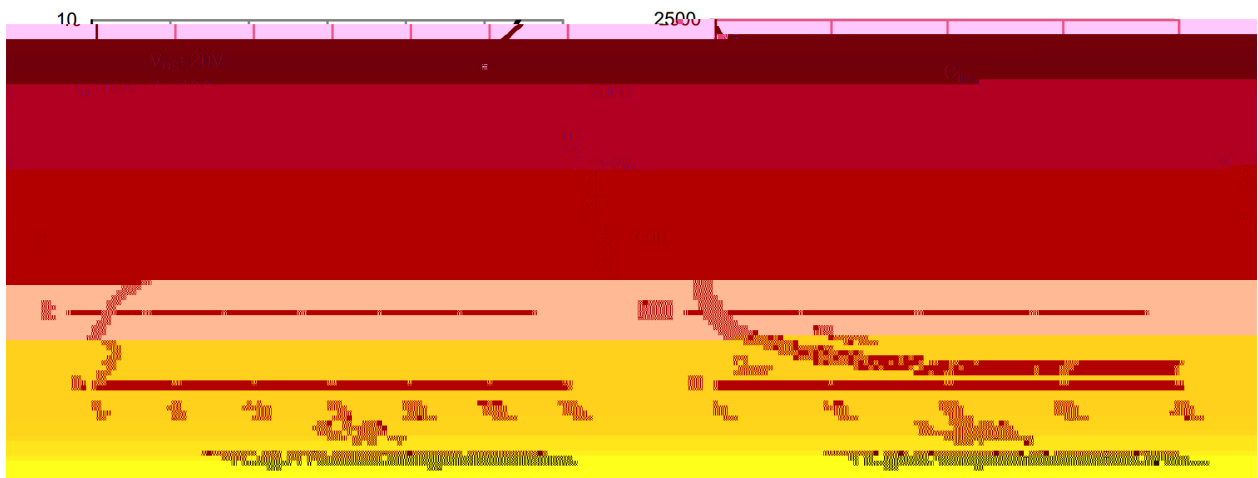
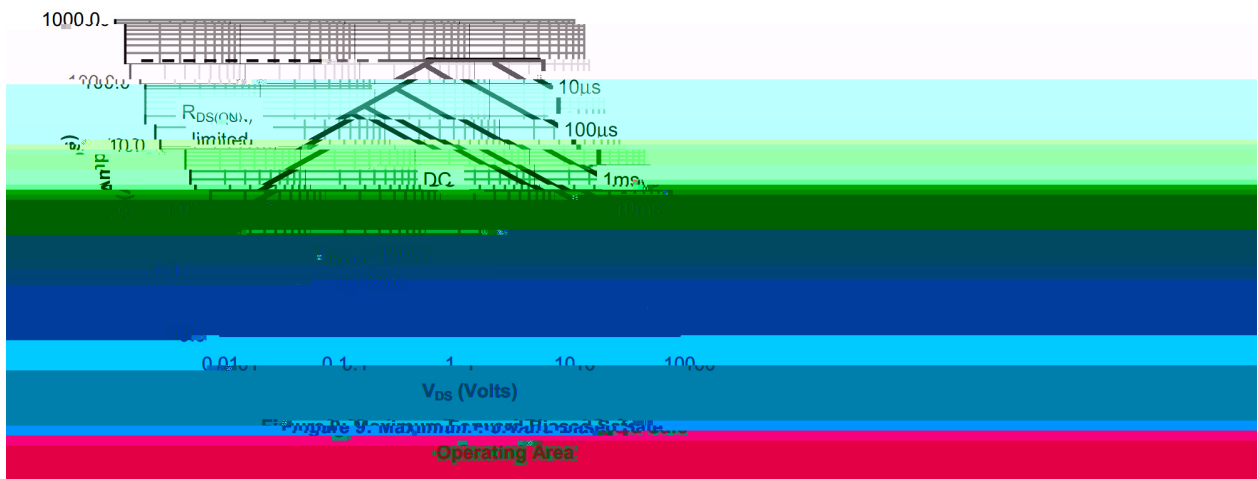
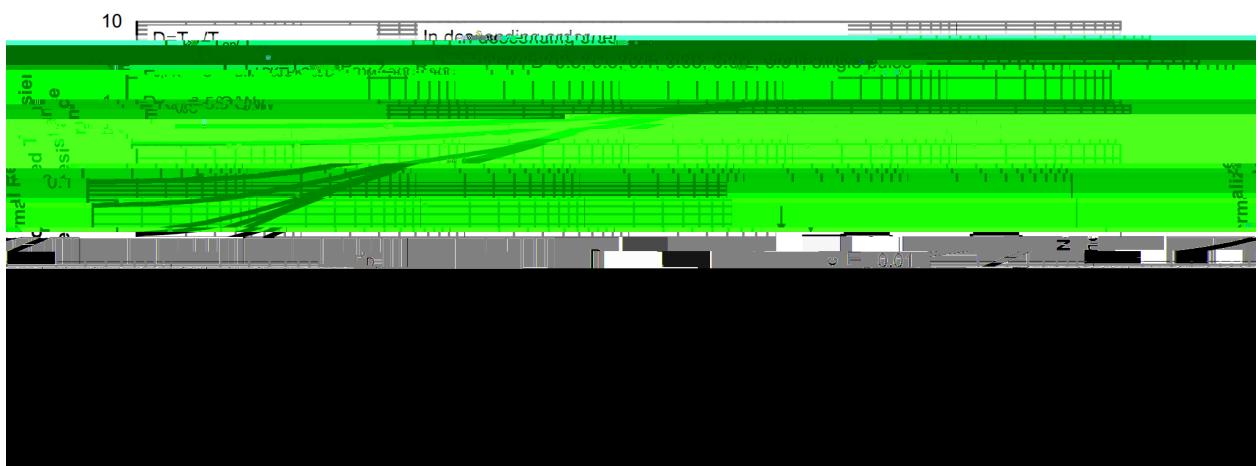
Figure 2: Transfer Characteristics

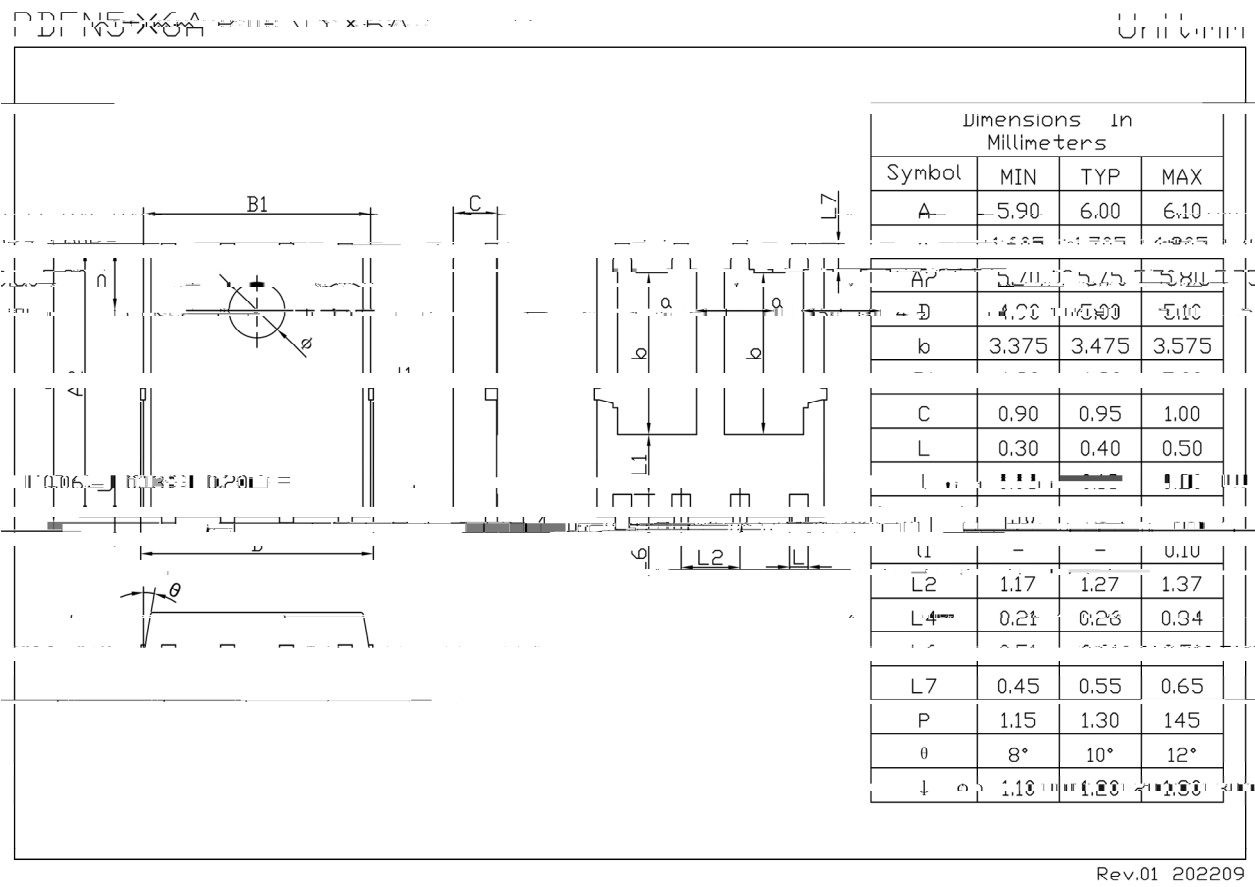


On-Resistance

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)

١. ٢. ٣.

1. 150~180 °C, Time: 60~90sec;
2. 245 °C, Duration: 5~10 sec;
3. Cooling Speed: 2~10 °C/sec.

Note:

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

١. 260 °C, Time: 10~15 sec. Temp.: 260 °C Time: 10~15 sec

٢. REEL

Package Type ٣. ٤. ٥.	Units					Dimension (unit mm ³)		
	Units/Reel ٦. ٧.	Reels/Inner Box ٨. ٩.	Units/Inner Box ١٠. ١١.	Inner Boxes/Outer Box ١٢. ١٣.	Units/Outer Box ١٤. ١٥.	Reel	Inner Box	Outer Box
PDFN5×6A	5000	2	10000	6	60000	13"×12"	360×360×50	380×335×366