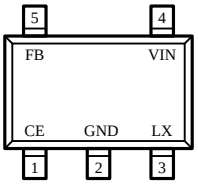
■



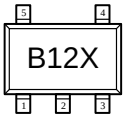
SOT23-5L
(TOP VIEW)

■

1	CE	
2	GND	
3	LX	
4	VIN	
5	FB	

■

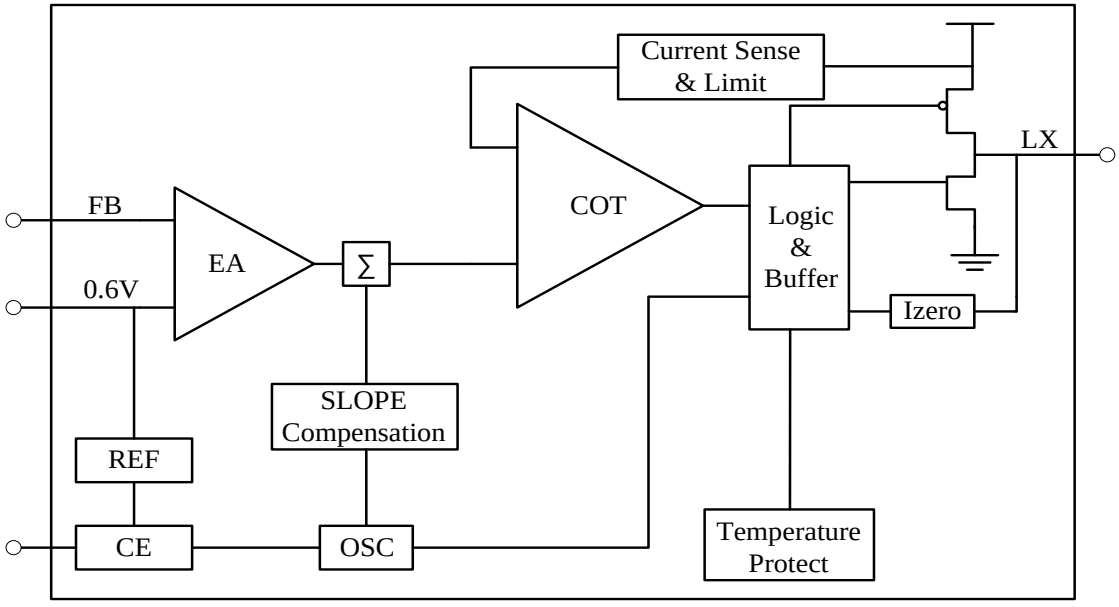
SOT23-5L



SOT23-5L
(TOP VIEW)

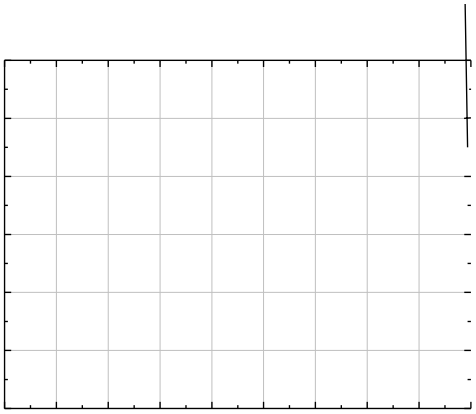
B12	1.2A
X	

■

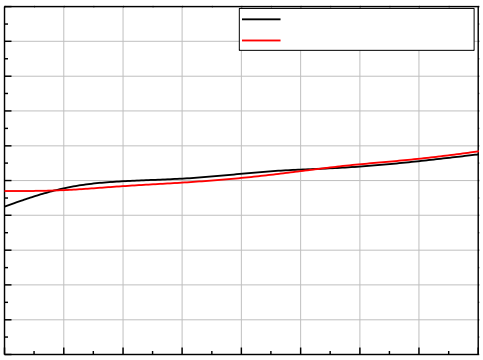


■

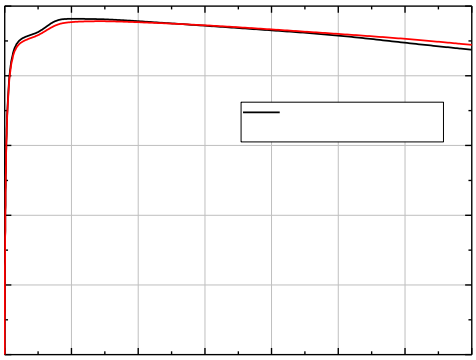
1



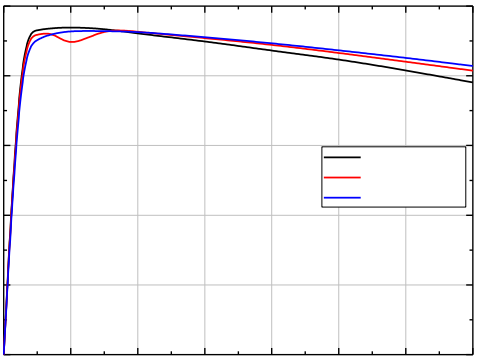
2



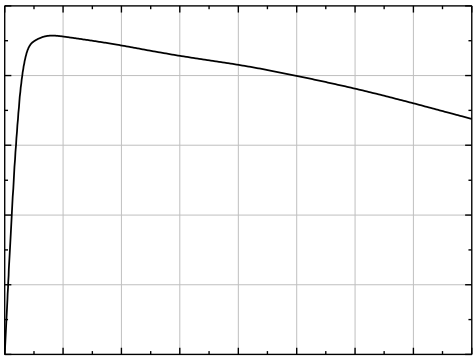
3 @ VOUT=3.3V



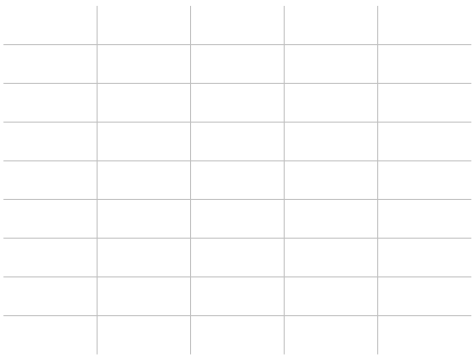
4 @ VOUT=1.8V



5 @ VOUT=1.2V

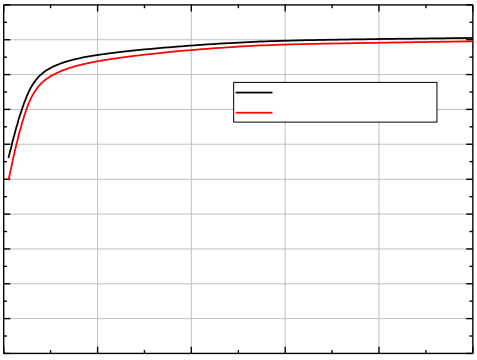


6 @ VOUT=1.2V



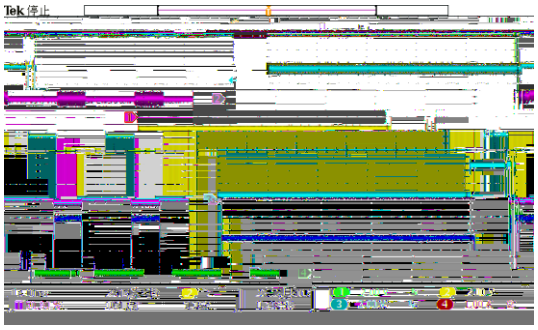
7 @ VOUT=1.8V

8 @ VOUT=3.3V



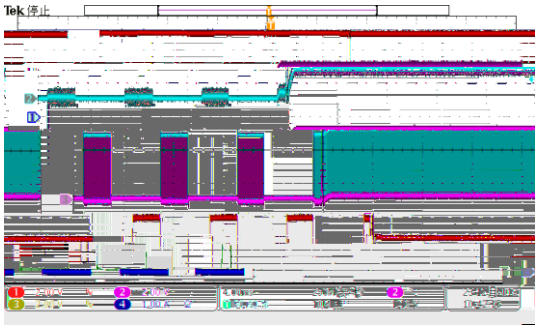
9

1 VIN=CE=5V VOUT=1.8V Iload=1A short(1)



1 2 3 LX 4

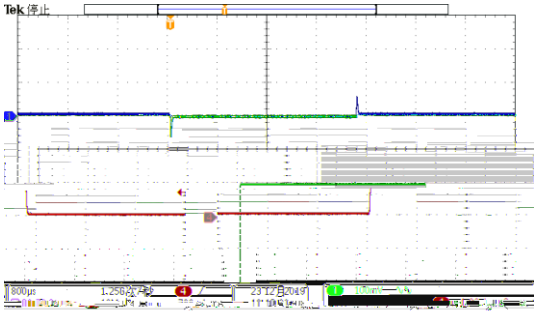
2 VIN=CE=5V VOUT=1.8V Iload=short 1A(1)



1 2 3 LX 4

10

1 VIN=CE=5V VOUT=1.2V Iload=0.1A-1A-0.1A



1 4

■

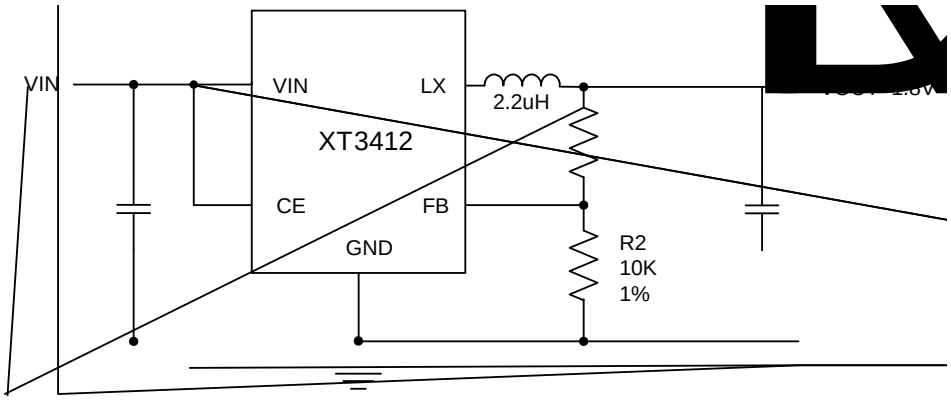
z

XT3412 COT

CMOS DC/DC

0!nÕ‹1½ÞÌÑ0 0!n(æ 1ìÍ 0!nâ¼ŽìÍ 0!n8ß(wìÍ 0!nâÑAPXÌŽìÍ 0!n´@ÎÌÑ0 0!n ŒîÌÑ00!n´#q ~ÎÌÑ0 0!nëîÌÖ 0!ž®ÌÑ 0!“

■



■ PCB

PCB

1 VIN LX GND

2

3 VOUT

4 PCB