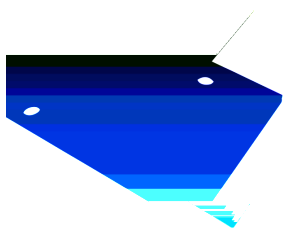


00011

利尔达科技集团股份有限公司

LIERDA SCIENCE & TECHNOLOGY GROUP CO., LTD

Data sheet



2
,



1.	.....	4
2.	.....	4
3.	.....	4
4.	.....	5
5.	.....	5
6.	.....	6
7.	.....	7
8.	.....	7
9.	.....	7
9.1.	.....	7
9.2.	.....	8
10.	.....	9

1.

NB-IOT

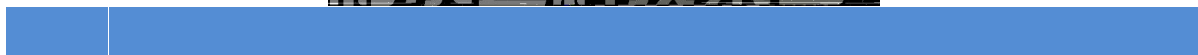
GB/T



4.

1		-25 60		-10 40
2		-30 70		-25 55
3		PCBA:10%~90%()	%RH	GB 778.1-2018-T 5.4.5
4		± 0.01	m ³	
5		2.8V-3.6V	V	
6		≤ 300	mA	
7		≤ 20	μA	
8		50	mm	
9	NB-IOT	23dBm $\pm$ 2dBm	dBm	B5 B8
10	NB-IOT	0.2mAh/		RSRP -110dBm SNR 0dB
11		6KV 8KV	KV	® GB/T 778.3—2007 9.4.1
12				

5.



1

2

RTC

MCU

3

4

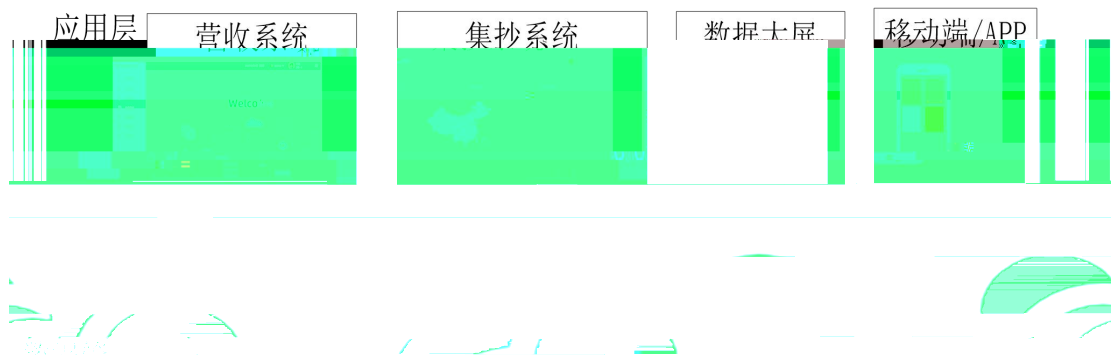
10		
11		
12		Q4
13		Q1
14	LED	NB-IOT LED LED
15		
16		1 $\leq \pm 10$ / 10L $\leq \pm$
17		
18		

6.

1	PULSE1		PWR	
			PUL	
			PUL2	
			GND	
2	BATT1		VBAT	
			GDN	
3	MOTOR1		RE-	
			COM	/
			RE+	
			MO+	
			MO-	
4	ANT1	NB	ANT1	
			GND	
			TXD	
			RXD	
			GND	



9.2.



NB-IOT

NB-IOT

10.

