

Dashboard

Auto Refresh is ON - Click to Turn OFF

bqStudio Version: 1.3.101



EV2300
Version:3.1r



I2C



bq28z610
2610_0_17
Addr: 0xAA
23.3 degC



3929 mV
65%

Registers

Name	Value	Units	Log	Scan	Name
<input checked="" type="checkbox"/> BTP Dsg Set	150	mAh	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	PACK pin voltage
<input checked="" type="checkbox"/> BTP Chg Set	175	mAh	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Cell 1 Current
<input type="checkbox"/> Relative State of Charge	65	%	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Cell 2 Current
<input type="checkbox"/> Remaining Capacity	2563	mAh	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Cell 1 Power
<input type="checkbox"/> Full charge Capacity	4022	mAh	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Cell 2 Power
<input type="checkbox"/> Average Time to Empty	65535	min	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Power
<input type="checkbox"/> Average Time to Full	65535	min	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Int Temperature
<input type="checkbox"/> Standby Current	0	mA	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	TS1 Temperature
<input type="checkbox"/> Standby Time to Empty	65535	min	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Cell Temperature
<input type="checkbox"/> Max Load Current	-1500	mA	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Fit Rem Q
<input type="checkbox"/> Max Load Time to Empty	100	min	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Fit Rem E
<input type="checkbox"/> Charging Current	2200	mA	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Fit Full Chg Q
<input type="checkbox"/> Charging Voltage	4150	mV	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Fit Full Chg E
<input type="checkbox"/> Cycle Count	0	-	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	No Load RemCap
<input type="checkbox"/> State of Health	100	%	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	True Rem Q
<input type="checkbox"/> Cell 1 Voltage	3929	mV	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	True Rem E
<input type="checkbox"/> Cell 2 Voltage	3929	mV	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Initial Q
<input type="checkbox"/> BAT pin voltage	3929	mV	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Initial E

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3928 mV
65%



Data Memory

Read/Write Data Memory Contents

Name	Value
T1 Temp	0
T2 Temp	12
T5 Temp	20
T6 Temp	25
T3 Temp	30
T4 Temp	55
Hysteresis Temp	1
Low Temp Charging	
Voltage	4150
Current Low	600
Current Med	600
Current High	600
Standard Temp Charging	
Voltage	4200
Current Low	1980
Current Med	2000
Current High	2000
High Temp Charging	
Voltage	4150
Current Low	1000
Current Med	1000
Current High	1000
Rec Temp Charging	
Voltage	4150
Current Low	2200
Current Med	2200
Current High	2200
Pre-Charging	
Current	88
Maintenance Charging	
Current	44
Voltage Range	