



Generalplus

Documents Information(2014-07-11 ~ 2014-08-10)

No	Document Name	Version	Release Date	Description	Revison History	Source
1	GPCE2048B/2064B/2P064B Confirmation Sheet	1.2	2014/7/11		Regulator Output Option	website
2	GPL31B/B1/B2/C Programming Guide	2.4	2014/7/11		<p>1. Add Note:"3. In tone mode, P_AUDIO_Ch0_Data = volume control,P_AUDIO_Ch0_Data =00H (min volume),P_AUDIO_Ch0_Data = 7FH (max volume). Switch tone mode as following: Step1. set Timer0 overflow frequency for tone sample rate Step2. Select tone mode and enable PWM.(PWML[1:0] set as 00) Step3. Set volume. If step3 is performed prior to step2, the volume is unknown" to chapter 11.2 Control Register.</p> <p>2.\$0000, P_00H_PortCD_Ctrl (W) change to (R/W) P.9.</p> <p>3.Add Note "2. Read \$0C to get the value at random." to chapter 9.2 Control Register.</p> <p>4.Modify P_CLK_32768_En (0x0C) Condition "Write: 0: Enable 32768Hz oscillator 1: Disable 32768Hz oscillator Read: will get random value and will clear time Status Counter (\$0A)." to chapter 9.2 Control Register.</p>	Sales Contact
3	GPC3LP170A Confirmation sheet	1.1	2014/7/22		Add security option	website
4	GP3268X3A EMU Board User Guide	1.1	2014/7/24		Update GP3268X3A EMU board description for V2.4 PCB.	Sales Contact
5	GP32790XA EMU Board User Guide	1.1	2014/7/24		Modification GP32790XA EMU board description picture for V2.3 PCB.	Sales Contact
6	[Open Platform] Flashlite AS3.0 Memory Management(chinese verion)	1.0	2014/7/24			Sales Contact
7	[Open Platform] Flashlite AS3.0 Memory Management	1.0	2014/7/24			Sales Contact
8	GPC3 Programming Guide	1.6	2014/7/25		<p>1. Add GPC3 B series.</p> <p>2. Add description that IOA[7:0] pull low resistor are fixed to high impedance in GPC3340B, GPC3256B, GPC3170B, GPC3120B, GPC3106B and GPC3092B. (1M ohm at VDDIO = 4.5V)</p>	Sales Contact
9	GPC3L DC-DC Performance Application Note(AN0162)	-	2014/7/25			website

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10	GPC3XXXA/B/C Confirmation Sheet	2.4	2014/7/28		1. Add GPC3 B series. 2. Add description that IOA[7:0] pull low resistor are fixed to high impedance in GPC3340B, GPC3256B, GPC3170B, GPC3120B, GPC3106B and GPC3092B. (1M ohm at VDDIO = 4.5V)	website
11	GPL13B Pad Assignment and Locations	1.0	2014/7/28			Sales Contact
12	GPL83205A Confirmation Sheet	1.0	2014/7/28			Sales Contact
13	GPL3261XB EMU Board User Guide	1.1	2014/7/29		Update GPL3261XB EMU board description for V2.4 PCB	Sales Contact
14	GPL3270XB EMU Board User Guide	1.1	2014/7/29		Modification GPL3270XB EMU board description picture for V2.3 PCB.	Sales Contact
15	GPL329XXB Emu Board User Guide	1.1	2014/7/29		Update GPL329XXB EMU board picture.	Sales Contact
16	Getting Started with GPL832XX Series	1.0	2014/7/29			Sales Contact
17	GPLB5X Series Application Note(AN0164)	-	2014/7/29			Sales Contact
18	GPLB62P100UA1 Schematic Design Note(AN0163)	-	2014/7/29			Sales Contact
19	GPL083B/GPL084A/GPL085A/GPL086A Programming Guide	2.9	2014/7/30		1. Add POWER ON/WAKE UP STABLE TIME chapter. 2. Add IO resource table on IO CONFIGURATION chapter.	Sales Contact
20	GPL832V00A Data Sheet	1.0	2014/7/30			Sales Contact
21	GPL832XX Programming Guide	1.1	2014/7/30		1.Add Section 7 32768Hz stop note 2.Add Section 8.4 Key change IO configuration note 3.Fix Section 23 Pin Option power domain error 4.Fix Section 8 Key Change control register 2 Description 5.Remove CTS Wake up function	Sales Contact
22	GPL85110A Data Sheet	1.2	2014/7/30		update description of regulator	Sales Contact
23	GPL851XXA Programming Guide	1.3	2014/7/30		1.Correct GPL85110A LCD Driver resolution error 2.Add 32768Hz clock disable note 3.Add Key change GPIO configuration note	Sales Contact
24	GPLB38C Data Sheet	1.4	2014/8/7		1. Modified features 2. Modified DC characteristics	website
25	GPM6P1004B/GPM6P1001B Preliminary Data Sheet	0.1	2014/8/7			Sales Contact
26	GPL83110UA Data Sheet	1.2	2014/8/8		update DC and regulator characteristic and its application circuit	Sales Contact
27	GPT8340A Data Sheet	1.2	2014/8/8		update DC and regulator characteristic and its application circuit	Sales Contact



Tools Information(2014-07-11 ~ 2014-08-10)

No	Document Name	Version	Release Date	Description	Revirson History	Source
1	G+USB All Writer V1.0.23 Patch 003	3.0	2014/7/22	The G+USB All writer is a new memory program tool for GENERALPLUS MTP (Multi-Time Programmable IC) and OTP (One-Time Programmable IC).		Sales Contact
2	G+Eventor(for G+ IDE)	2.2.2	2014/7/28	<p>G+ Eventor, a new fashioned tool, authored by Generalplus Technology Inc., mainly for programming I/O actions by the audio file. With the user-friendly interface and flexible editing modes, the G+ Eventor is capable of helping you to work easily and efficiently.</p> <p>Main Functions:</p> <ul style="list-style-type: none"> - Edit the I/O event. - Edit the user event. - Edit Silence region. - Edit Uncompress region. 	<p>V2.2.2</p> <ul style="list-style-type: none"> - Add Batch Import function. - Add LED Magician I/O Event function. - Add Play/Stop hot-key in Simulation dialog. - Automatically insert I/O events between the start and end position of silence region. - Display in hh:mm:ss.ms format when changed to time mode. - Silence User Event can be applied in Mark Silence function. - User can edit user event in User Event List window. 	Sales Contact