



## New Marking Notification

Original	Original (For SOT-2X package type only)	Original (For 43x product and SOT-2X package type only)
<div style="border: 1px solid black; padding: 10px; width: fit-content; margin: 0 auto;"> <b>GSXXXXP</b> <b>VVFFYWL</b><b>G</b> </div>	<div style="border: 1px solid black; padding: 10px; width: fit-content; margin: 0 auto;"> <b>XXV</b><b>YW</b><b>G</b> </div>	<div style="border: 1px solid black; padding: 10px; width: fit-content; margin: 0 auto;"> <b>41</b><b>YWL</b><b>G</b> </div>
Original (For MOS-FET product and SOT-2X package type only)		
<div style="border: 1px solid black; padding: 10px; width: fit-content; margin: 0 auto;"> <b>01</b><b>YW</b> </div>		

### Description:

- **GSXXXX** – GS parts number
- **P** – Package Code (there're N (TO-92) / Y (SOT-89) / S (SOIC) / X (SOT-223) / D (TO-252) / M (TO-263) / T (TO-220) and so on (please refer GS spec).
- **VV** – Fixed Output Voltage(if adjustable voltage without any marked)
- **F** – Lead Free product
- **YWL** – Date Code  
**Y**=Year  
 Ex. 2008=Y=8 ; 2009=Y=9  
**W**=Week  
 Ex. 1<sup>st</sup>, 2<sup>nd</sup> =A ; 3<sup>rd</sup>, 4<sup>th</sup> =B ; 5<sup>th</sup>, 6<sup>th</sup> =C ; ... ; 47<sup>th</sup>, 48<sup>th</sup> =X ; 49<sup>th</sup>, 50<sup>th</sup> =Y ; 51<sup>st</sup>, 52<sup>nd</sup> = Z  
**L, G, Under Line** = GS internal identification code .

### Description(For SOT-2X package type only):

- **XXV** – GS parts number and version.
- **YW** – Date Code
- **G** –GS internal identification code.

\*Please refer as spec

### Description(For 43x product and SOT-2X package type only):

- **4x** – GS Shunt Regulator part number.
- **YWL** – Date Code.
- **G** –GS internal identification code

\*Please refer as spec

### Description(For GS MOS-FET product and SOT-2X package type only):

- **XX** – GS MOS-FET part number.
- **YW** – Date Code.

\*Please refer as spec

**GS Version (Voltage) Code (3<sup>rd</sup> Code)**

\* Code define by each item.

1	2	3	4	5	6	7	8	9	0			
-	-	-	-	-	-	-	-	-	-	-	-	-
A	B	C	D	E	F	G	H	I	J	K	L	M
Adj			1.2V		1.8V	1.5V	2.5V	-	2.8V	2.7		
N	O	P	Q	R	S	T	U	V	W	X	Y	Z
			3.0V	3.3V	3.6V			5.0V				12V

**Date Code (4<sup>th</sup> & 5<sup>th</sup> Code):**

**a. Year Code**

1	2	3	4	5	6	7	8	9	0			
2011	2012	2013	2014	2005	2006	2007	2008	2009	2010			
A	B	C	D	E	F	G	H	I	J	K	L	M
-	-	-	-	-	-	-	-	-	-	-	-	-
N	O	P	Q	R	S	T	U	V	W	X	Y	Z
-	-	-	-	-	-	-	-	-	-	-	-	-

**b. Week Code**

1	2	3	4	5	6	7	8	9	0	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-
A	B	C	D	E	F	G	H	I	J	K	L	M
1, 2	3,4	5,6	7,8	9,10	11,12	13,14	15,16	17,18	19,20	21,22	23,24	25,26
N	O	P	Q	R	S	T	U	V	W	X	Y	Z
27,28	29,30	31,32	33,34	35,36	37,38	39,40	41,42	43,44	45,46	47,48	49,50	51,52