

**KX - Feature #1066**

**VPG resistor for prototype build**

04/17/2014 04:51 PM - tin

<b>Status:</b>	Closed	<b>Start date:</b>	04/17/2014
<b>Priority:</b>	Normal	<b>Due date:</b>	05/31/2014
<b>Assignee:</b>	tin	<b>% Done:</b>	100%
<b>Category:</b>		<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>	prototype		

**Description**

Final order list

321215	CSNG 3 chips 0.1% 2.5R	2 PCS	74.00000	148.00
321217	VHP101 set 0.005% (1K9/19K/95K)	1 SET	218.50000	218.50
321219	VHA518 2 terminals 1M 0.01%	1 PCS	244.00000	244.00
Y107310K0000T9L	Z202 0.01% 10K	4 PCS	18.07000	72.28
Y1073120R0000T9L	Z202 0.01% 120R	5 PCS	18.07000	90.35
Y107312K0000T9L	Z202 0.01% 12K	2 PCS	18.07000	36.14
Y107313K0000T9L	Z202 0.01% 13K	3 PCS	18.07000	54.21
Y10731K00000T9L	Z202 0.01% 1K	5 PCS	18.07000	90.35
Y607110K0000T9L	VHP202Z 0.01% 10K	1 PCS	38.00000	38.00
Y6071120R000A9L	VHP202Z 0.05% 120R	1 PCS	24.50000	24.50
Y60711K00000T9L	VHP202Z 0.01% 1K	1 PCS	38.00000	38.00
Y607170K0000T9L	VHP202Z 0.01% 70K	2 PCS	43.30000	86.60
Y607270K0000B9L	VHP203 0.1% 70K	8 PCS	31.40000	251.20
Y6071019R000A0L	VHP202Z 19R 0.05%	1 PCS	50.00000	50.00
Y6071190R000V0L	VHP202Z 190R 0.005%	1 PCS	60.00000	60.00

Total: \$1502.13 USD

**Associated revisions**

**Revision 5:b945f8b78d56 - 06/21/2014 12:44 AM - tin**

Added first part of VPG delivery ID #1066 @1h

**Revision 6:38a55000bf8a - 06/21/2014 08:47 PM - tin**

Added set photo ID #1066 @1h

**Revision 13:016e70a2fcb1 - 09/26/2014 09:04 AM - tin**

Added measurements and photos of VPG customs ID #1066

**History**

**#1 - 06/21/2014 11:01 AM - tin**

- % Done changed from 0 to 30

First part arrived..

Y107310K0000T9L	Z202	0.01%	10K	4 PCS	18.07000	72.28
Y1073120R0000T9L	Z202	0.01%	120R	5 PCS	18.07000	90.35
Y107312K0000T9L	Z202	0.01%	12K	2 PCS	18.07000	36.14
Y107313K0000T9L	Z202	0.01%	13K	3 PCS	18.07000	54.21
Y10731K00000T9L	Z202	0.01%	1K	5 PCS	18.07000	90.35
Y6071120R000A9L	VHP202Z	0.05%	120R	1 PCS	24.50000	24.50
Y60711K00000T9L	VHP202Z	0.01%	1K	1 PCS	38.00000	38.00
Y607170K0000T9L	VHP202Z	0.01%	70K	2 PCS	43.30000	86.60

[codes.jpg](#)

[bags.jpg](#)

**#2 - 09/26/2014 09:00 AM - tin**

- Status changed from In Progress to Resolved

- % Done changed from 30 to 100

321215	CSNG 3 chips 0.1% 2.5R	2 PCS	74.00000	148.00
321217	VHP101 set 0.005% (1K9/19K/95K)	1 SET	218.50000	218.50
321219	VHA518 2 terminals 1M 0.01%	1 PCS	244.00000	244.00

Arrived.

**#3 - 09/26/2014 09:02 AM - tin**

GPIB measurement setup

```
:SYST:AZER:TYPE SYNC;
:SYST:LSYN:STAT ON;
:SENSE:FUNC 'RES';
:SENS:RES:RANG 2000000;
:SENS:RES:REF:STAT ON;
:SENS:RES:REF 0.4;
:SENS:RES:DIG 8.5;
:SENS:RES:NPLC 10;
:READ?
```

**#4 - 10/30/2014 09:36 AM - tin**

- Status changed from Resolved to Closed