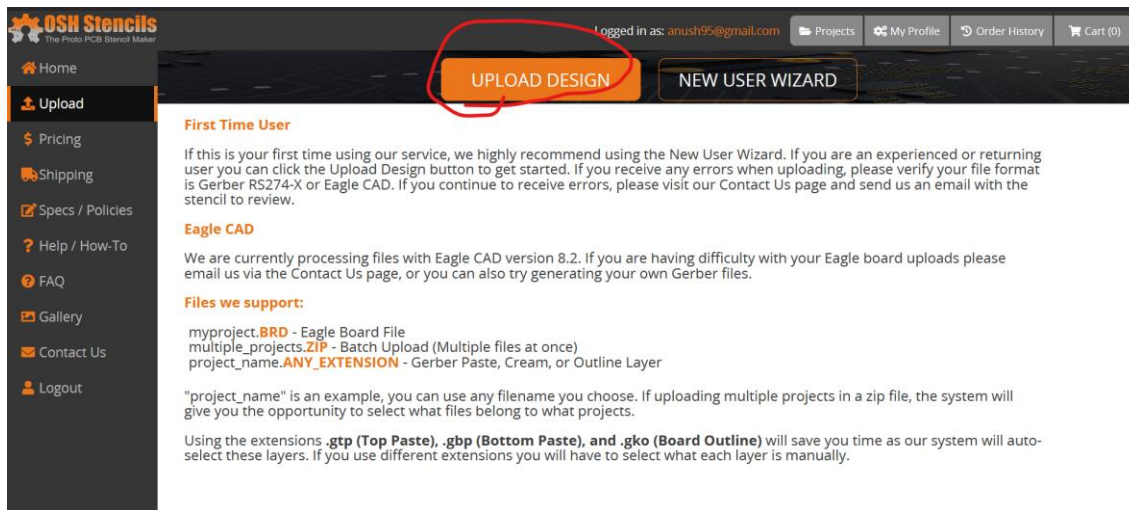
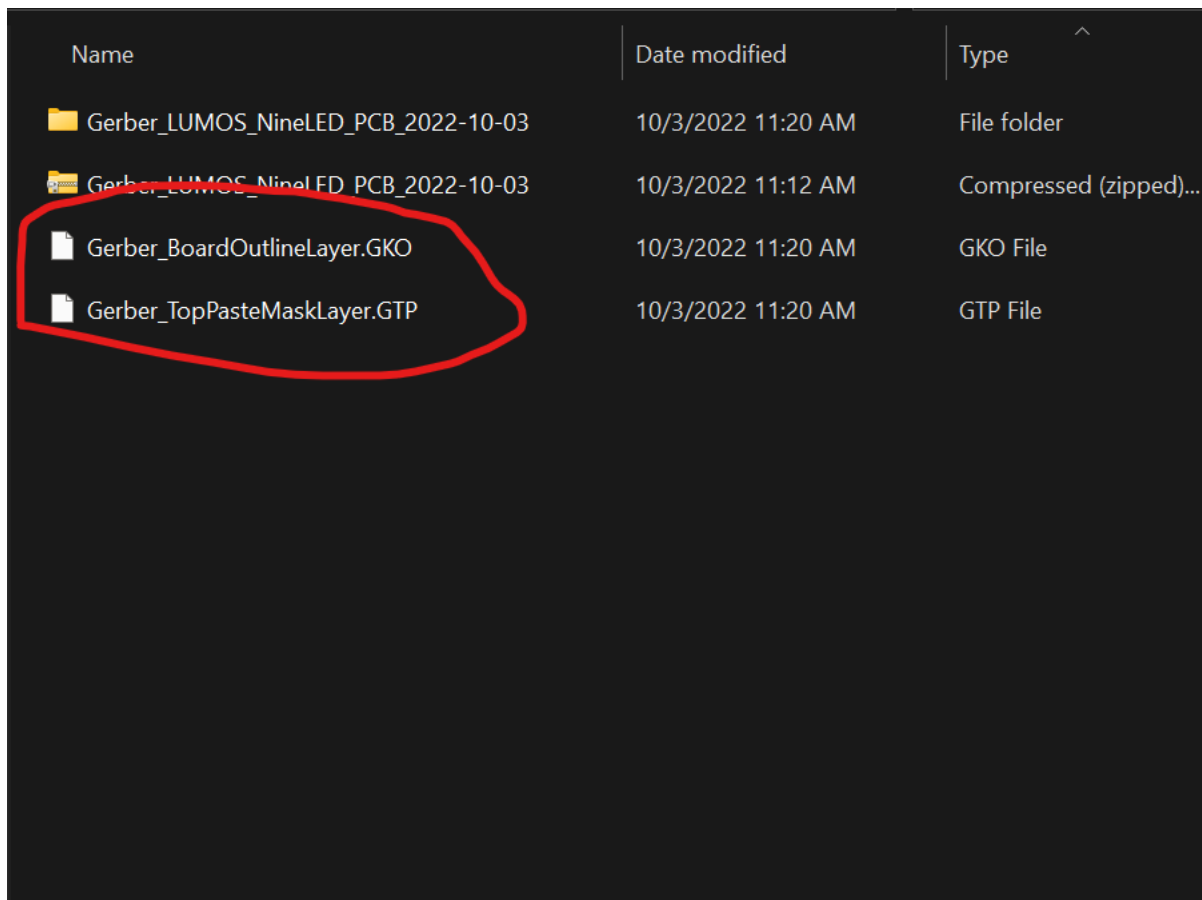


## Purchasing PCB Stencil

Step 1: Go to <https://www.oshstencils.com/#>



Step 2: Upload File Gerber\_TopPasteMaskLayer.GTP



Step 3: Next Upload file Gerber\_BoardOutlineLayer.GKO

Project:

UPLOADED FILES			
FILENAME	FILETYPE	PROJECT NAME	DELETE
gerber_toppastemasklayer.gtp	Top Stencil	gerber_toppastemasklayer	<input type="button" value="X"/>

Step 4: Generate Stencil after both files are added

Project:

UPLOADED FILES			
FILENAME	FILETYPE	PROJECT NAME	DELETE
gerber_boardoutlinelayer.gko	Board Outline	gerber_boardoutlinelayer	<input type="button" value="X"/>
gerber_toppastemasklayer.gtp	Top Stencil	gerber_toppastemasklayer	<input type="button" value="X"/>

Step 5: Click the drop down menu -> Select Top Stencil -> Select Material Type

OSH Stencils The Proto PCB Stencil Maker

Logged in as: anush95@gmail.com

**PROJECTS**

- gerber\_boardoutlinelayer
- gerber\_toppastemasklayer
- gerber\_toppastemasklayer
- gerber\_toppastemasklayer
  - Top Stencil

**STENCIL SETTINGS**

Set as my Default Material: ☒

Currently Selected Material: **Stainless Steel 4mil (0.004")**

Select Material Type

Stainless Steel

Polyimide Film

Custom Engrave Text:

Enter text (optional)

Enter text (optional)

Enter text (optional)

**STENCIL PREVIEW**

Filename: gerber\_toppastemasklayer.gtp

Uploaded: 10-03-2022

Design Dimensions: 0.498x0.8 - Stencil Dimensions: 2.998x3.300

3mil (0.003" / 0.076mm) Thickness

Estimated Ship: 2-3 business days

4mil (0.004" / 0.101mm) Thickness (RECOMMENDED)

Estimated Ship: 1 business day

5mil (0.005" / 0.127mm) Thickness

Estimated Ship: 2-3 business days

6mil (0.006" / 0.152mm) Thickness

Estimated Ship: 4-5 business days

8mil (0.008" / 0.203mm) Thickness

Estimated Ship: 4-5 business days

Frameless

Framed

Step 6: Select Stainless Steel -> Frameless -> 3mil

Step 7: Add to cart

PROJECTS

gerber\_toppastemasklayer

Top Stencil

STENCIL SETTINGS

Set as my Default Material: ☐  
Currently Selected Material:  
**Stainless Steel 4mil (0.004")**  

Select Material Type

Border Size in inches (0.75 - 4.00):  
1.25

Custom Engrave Text:  

Enter text (optional)

Enter text (optional)

Enter text (optional)

Save Settings

STENCIL PREVIEW

Filename: gerber\_toppastemasklayer.gtp

Uploaded: 04-28-2022

Design Dimensions: 0.803x0.704 - Stencil Dimensions: 3.303x3.204

Add this Stencil to Cart

Step 8:Go to cart -> Add 1/16" Acrylic Jig Set Black -> Next

	DESCRIPTION	UPGRADE	PRICE	QTY	SUBTOTAL	REMOVE
+	Stainless Steel - Top Stencil - gerber_toppastemasklayer		16.82	1	16.82	×
+	1/16" Acrylic Jig Set - Black		7.00	1	7.00	×

Accessories and Addons:

1/16" Acrylic Jig Set - Black

These jigs are excellent for holding your PCB in place making it easier to apply solder paste.

\$7.00

Add to Cart

1/16" Acrylic Jig Set - White

These jigs are excellent for holding your PCB in place making it easier to apply solder paste.

\$7.00

Add to Cart

Kester EP256 Solder Paste 35g syringe - Lead

Kester EP256 is a high quality lead based solder paste. For detailed specs [download](#) this PDF - Sn63Pb37 Paste should be kept cool when not in use.

\$18.00

Add to Cart

Kester NXG1 Solder Paste 35g syringe - Lead Free

Kester NXG1 is a high quality lead free solder paste. For detailed specs [download](#) this PDF - Sn96.5Ag3Cu0.5 Paste should be kept cool when not in use.

\$18.00

Add to Cart

Mouse Over Here to Show Details

Subtotal:

\$23.82

Total Price:

\$23.82

Next