

We thank you for your price request and are pleased to present you the following quotation today

26 January 2024

Administrative details

Your references

Offer nr.	B4232854	Purchase reference	-
Service	PCB proto	Project reference	-
Board name	ECG_v6	Article number	-

Invoicing & delivery details

Invoice to:

s314807@studenti.polito.it
Alessandro Marchei
Italy
393281899115
s314807@studenti.polito.it

Delivered to:

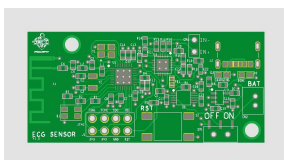
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PCB

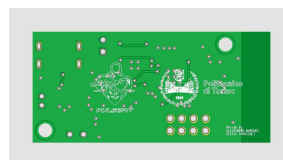
PCB Visualizer

PCB images

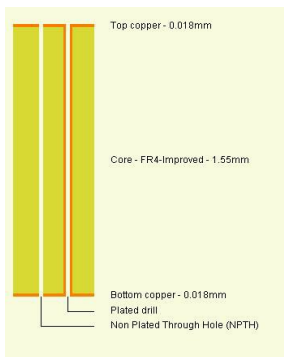
Top view :



Bottom view:



Buildup & Mechanical plan



Technology & options

Board definition

Number of layers	2	Delivery format	No
PCB width (X)	51.5 mm	PCB height (Y)	23.95 mm
eC-registration compatible	No		

Board definition

Top soldermask	Green	Bottom soldermask	Green
Top legend	White	Bottom legend	White
Surface finish	Any lead free finish		
Bare board testing	Yes		

Board technology

Pattern class	5	Drill class	Drill C
Outer layer trackwidth (OL-TW)	0.200 mm	Hole density	<1000/dm2
Outer layer isolation distance (OL-TT-TP-PP)	0.175 mm	Holes <= may be reduced	0.45 mm
Outer layer annular ring (OAR)	0.150 mm		

Material definition

Board thickness	1.55 mm	Board buildup	Standard buildup
Base material	FR4IMP	Material Tg	145-150°C
Outer layer copper foil	18µm(End-Cu +/-35µm)	Inner layer copper foil	0
Extra PTH runs	0	Extra press cycles	0
Reversed buildup	No	Inner layer core thickness	Standard

Advanced options

Milling	No	Peelable mask	No
Edge connector gold surface mm²	0	Edge connector bevelling	No
Copper up to board edge	No	Plated holes on the board edge	No
Carbon contacts	No	Viafill	No
Top heatsink paste	No	Bottom heatsink paste	No
Specific tolerances	No	Specific marking	No
Press-fit holes	No	Depth routing	No
Round-edge plating	No	Chamfered mechanical holes	No

Pricing

Printed circuits

Basket nr.	Delivery term	Quantity	Unit price	Transport price	Transport mode	Total price	VAT	Gross
B4232854	3 Working days	1	40.80 EUR	3.68 EUR	Express	44.48 EUR	22.00 %	54.27 EUR

Validity conditions, lead time and payment terms

This offer is valid for 30 days from the date on the document. It has been prepared in accordance with our terms of sales, available on our website, and accepted by you upon registration of your Eurocircuits online customer account.

The prices and delivery terms listed are based on the information and/or data provided by you. If these change, the final price and terms of delivery may also change.

When ordering this offer, we will check:

- Whether any newly provided information and/or data still corresponds to those that formed the basis of this quotation.
- Your credit status with Eurocircuits.
- Compliance with our [Terms of Sales](#)

Before accepting or rejecting your order.

The lead time of your order starts to run the next working day after receipt of your order, provided it has been accepted by us.

The payment term of our invoices is 30 days invoice date unless there are circumstances or arrangements (credit status or specific agreements) that change this to payment before fulfilment (pre-payment).