

QUOTATION



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

24 May 2020

Administrative details

Your references

Offer nr. B2396006

STANDARD pool Service Purchase reference Board name UPA-DIP Project reference

Article number

Invoicing & delivery details

Invoice to:

Cork Institute of Technology ACCOUNTS PAYABLE Rossa Avenue Bishopstown The Nimbus Centre T12 Y275 Cork Ireland

+353 (21) 4326584 accountspayable@cit.ie

Delivered to:

Cork Institute of Technology, NIMBUS CENTRE Nikolaos Chalikias Rossa Avenue Bishopstown co Cork Ireland +353 (21) 4335479

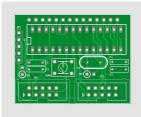
nikolaos.chalikias@cit.ie

PCB

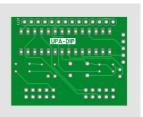
PCB Visualizer

PCB images

Top view:

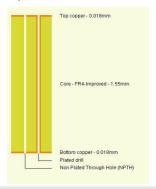


Bottom view:



Buildup & Mechanical plan

Board buildup:



Technology & options

Board definition

Number of layers Delivery format No 2 PCB width (X) 43.00 mm PCB height (Y) 33.00 mm eC-registration compatible No

Board definition

Top soldermask Bottom soldermask Green Green Top legend White Bottom legend White Surface finish Any lead

free finish

Yes

Bare board testing **Board technology**



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Pattern class Outer layer trackwidth (OL-TW) 0.150 mm Outer layer isolation distance (OL-TT-TP-PP) 0.150 mm Outer layer annular ring (OAR) 0.125 mm

Drill class Hole density Holes <= may be reduced

Drill C <1000/dm2 0.45 mm



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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-	Inner layer copper foil	0
	Cu		
	+/-35µm)		
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 mm ²	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
Cross section report required	No		

Pricing

Printed circuits

Basket nr.	Delivery term	Quantity	Unit price	Transport price	Transport mode	Total price	VAT	Gross
B2396006	5 Working	10	6.10 EUR	3.68 EUR	Express	64.68 EUR	0.0 %	64.68 EUR

Payment terms & conditions

This quotation is valid for 30 days (as of the date of the on this offer) and is covered by our Terms of Sales which, you accepted when you Signed up to our website.

The prices quoted are based upon the information and /or data provided by you, if this changes then the final price and delivery terms may also change. The acceptance of any order will depend upon:

- Verification of any new data supplied with the order, with reference to the chosen service specification
- Your credit status with Eurocircuits
- Compliance with our <u>Terms of Sales</u>

Deliver terms start next business day after the receipt of a firm order and all the required data and documentation. Payment terms are 30 days date of invoice.