



## Turn-Key PCB Assembly

Bittele Electronics Inc.  
250 Consumers Road, Suite 506  
North York, Ontario, M2J 4V6, Canada  
Tel: (416) 800-7540, Fax: (416) 800-7548

# QUOTATION

Number: Q36008A1

### Account Manager:

Sana Azmath  
Phone : (647) 352 - 5925  
Email : sales@7pcb.com  
www.7pcb.com

### Quote To:

Matthew Chan  
University of Waterloo

**Date:** 2015-01-15

**Expiry:** 2015-02-14

**Currency:** US Dollars

**Terms:** Credit card

### Job Description

Service: Assembly

ExtensionBoard\_15\_01\_15

**Delivery:** UPS Express

**Client Id**

Qty (pcs)	BARE BOARDS UNIT PRICE	BOM UNIT PRICE	ASSEMBLY UNIT PRICE	Shipping UNIT PRICE	TURN TIME DAYS	Sub-Total UNIT PRICE	LINE TOTAL
14			25.93	10.17	10	36.10	505.40

### Board Specification:

**Board Size:** 1.81 inch X 0.61 inch  
**Panel Size:** inch X inch  
**Board Thickness:** 0.063 inch  
**Legend Color:** White 2 Sides  
**Copper Weight:** Outer 1.0/1.0 oz  
**Panelization:** 1PNL = pcs.  
**Blind or Buried vias:** NO  
**Projects on board:** 1

**Impedance Control:** NO  
**Materials:** FR4(TG140)  
**No. of Layers:** 2  
**Mask Color:** Black 2 Sides  
**Electrical Testing:** Yes  
**Surface Finish:** Gold Immersion  
**Gold finger:** NO  
**Via on Pad: No**  
**BGA/QFN** 0  
**Fine Pitch** 0

**SMT Pads** 24  
**Holes** 11  
**BOM Line** 6  
**All Parts** 8  
**Double Side** N  
**Lead free** N  
**BGA/Fine Pitch** 0  
**Smallest Pkg** 0603  
**Programming**  
**Conform Coating**

### Special Requirement:

- All the consigned parts are to be sent as a single shipment from your company
- Please label the parts with the quotation# and Item#, for example(3XXXXA1#3...3XXXXA1#4..)
- For SMT placement, cut tapes are acceptable, an extra 50 pieces are required for passive parts like capacitors and resistors with small packages

- Applicable taxes are not included.
- Shipping fee for Finished products&parts procurement is included and excluded for consigned parts.
- Please indicate Bittele Quote Number on all purchase orders.
- This quote is based on the information available at the time of quotation and may change upon complete engineering review of applicable documentation and purchase order requirements.
- Any special requirements for parts must be listed on BOM, such as parts programming, baking, etc.
- Unless specified all through Hole part leads will be trimmed to 1 mm
- Any parts shortages will result in the delivery delay.
- Boards assembly will be in compliance with IPC-A-610; Class 2.
- Quotes exclude conformal Coating, functional Testing and chips programming
- In no event shall Bittele Electronics liability exceed the amount of the order placed
- Turn Time is our production time(Monday to Saturday) excluding public holidays and UPS shipping time.
- Turn Time subject to change in case of any unanticipated delays

**THANK YOU FOR YOUR BUSINESS**