

# Hughes

## Circuits, Inc.

540 South Pacific Street San Marcos CA 92078  
Tel: 760-744-0300 Fax: 760-744-6388  
email: sales@hughescircuits.com

### Quoted To:

LAWRENCE BERKELEY LABS  
PO BOX 528  
BERKELEY CA 94701

Attention: Judy Stirrkinen

Fax:

## Quotation

Quotation Number: 29592

Date: 8/28/2012

Good Through: 9/27/2012

Payment Terms: NET 30

Ship Via: UPS Ground

F.O.B: ORIGIN

Sales Person: MG

PO:

Part Number	Rev	RFQ	Delivery	Quantity	Price Each	Extension
Low Mass Ladder		coming	5 Days	10	\$300.00	\$3,000.00
			10 Days	10	\$210.00	\$2,100.00
			10 Days	30	\$145.00	\$4,350.00

### Non-Recurring and Test Charges:

#### PWB Specification:

General Information		Finishes	Technology
Material Type	: KAPTON		Holes per Board : 282
Layer Count	: 2	Surface Finish : Soft Au	Smallest Hole : 0.01
Class	: 2		Routing : INDIVIDUAL
Board Size	: 16.929 x 1.193		Blind/Buried Vias: : NO
			Laser Drill/Rout: : NO
			Filled Holes: : NO

### Special Requirements/Comments

2 mil kapton, soft gold, no nickel - FORCE onto 12x18 panel  
no data at quote

### Terms & Conditions:

Quotation is based on the above PWB specifications manufactured in accordance with IPC-A-600 Class II or specifications provided by the customer if different. Any changes may require a new quotation. All quotations subject to change after full and complete review of manufacturing files. Quick Turn orders should provide an engineering contact to ensure quick error resolution.

All quotes are subject to manufacturing capacity at the time the order is placed.

All deliveries quoted are in business days, excluding weekends and legal holidays, and do not include material lead time unless otherwise specified.

Lead time does not start until all file and document discrepancies are resolved and if any artwork approval is required not until final approval is received. We are not responsible for any DXF file conversion errors.

Buyer's EXCLUSIVE REMEDY for non-conforming parts is repair or replacement and only if notified within 30 days from shipment and only if boards are stored and baked in accordance with IPC 1601.

NO WARRANTY on boards which prohibit supplier markings, unless a sole source supplier agreement is in place.

In the event of a new order where time is a factor we will require GERBER DATA, NCD FILES, FABRICATION DRAWINGS OR FILES and a PURCHASE ORDER by 11:30 AM in order for that day be considered DAY ZERO.

New customers that desire open credit terms should submit their Bank and three trade references before they place their Purchase Order. We also accept VISA, MASTERCARD and AMERICAN EXPRESS. Pricing reflects 5% cash discount. All credit card orders will be invoiced with a 5% credit card processing fee.

International shipments must be shipped to purchasers address, we do not offer drop shipments on international orders.

Thank You for selecting Hughes Circuits Inc.

**Thank you for the opportunity to quote your printed circuit board requirements.**

Michelle Glatts

(Customer Service Rep)