

12555 SW Leveton Drive  
Tualatin, OR 97062

Please call sales at (503)454-4205 or email at sales@lpkfusa.com with any questions.	Date	Quote #
	1/23/2014	Q102959

Name / Address
Univ of Hawaii at Manoa Justin Yoshimoto Electrical Engineering Advisory Board Honolulu, HI 96822

Ship To
Univ of Hawaii at Manoa Justin Yoshimoto Electrical Engineering Advisory Board Honolulu, HI 96822

Delivery	Ship Via:	Incoterms 2010	Rep	Terms	Expiration Date
3-4 Weeks	Best Way	DDP-HI	ML	Net 30 Days UCA	2/23/2014
Item	Description		Qty	Cost	Total
127410	LPKF ProtoMat S103 circuit board plotter for the production of prototype PCB's and small series s/n _____ comes with machine hood, working area 9" x 12" x .9" (229 x 305 x 22mm), high speed spindle motor adjustable 10,000 - 100,000 rpm, and includes software LPKF CircuitPro Full, vacuum table and fiducial camera		1	26,750.00	26,750.00
114647	Dust extraction unit - Variable Speed Vacuum, with HEPA filter and integrated autoswitch, for all ProtoMat models excluding the H100: serial # _____.		1	795.00	795.00
129103-1	Starter Pack: Tools with distance rings		1	450.00	450.00
116394-1	RF Starter Pack: Tools with distance rings		1	450.00	450.00
106397	Copperboard: 9"x12" 1oz Cu dbl sided, 59 mil thick, FR4 10/pak (Undrilled)		1	80.00	80.00
225036	First Day On-Site Service, Maintenance, Installation or Training - USA- based Factory Engineer. Including travel expenses and airfare (North America Only) 1-8 hours. Overtime not included...		1	2,750.00	2,750.00
225037	Each additional day On-Site Service, Maintenance, Installation or Training - USA- based Factory Engineer. Including travel expenses and airfare (North America Only) 1-8 hours. Overtime not included...		1	1,600.00	1,600.00
211003	Limited Extended Warranty for ProtoMat X60 and S-Series ProtoMat milling systems with auto tool change. Maintenance performed on-site & covers repair of system components for a period of one year, and is renewable on a yearly basis. On-site maintenance is performed once a year and is scheduled at the discretion of LPKF within the year of the warranty contract. The maintenance includes complete system alignment, lubrication and calibration. Airfare is included in price. Motor is not covered under warranty.		1	3,500.00	3,500.00
115790	LPKF ProConduct basic equipment Starter Kit.		1	1,000.00	1,000.00
116159	ProConduct Foil Consumable Package		1	145.00	145.00
116110	ProConduct paste RS, 50g total		1	250.00	250.00
117072	LPKF ProMask system to apply solder resist		1	700.00	700.00

We thank you for your business and look forward to serving you.  
Please visit [http://www.lpkfusa.com/downloads/terms\\_and\\_conditions.pdf](http://www.lpkfusa.com/downloads/terms_and_conditions.pdf) for terms and conditions.  
(503) 454-4200 (503) 682-7151

**Total**

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Item	Description		Qty	Cost	Total
117108	ProMask consumable set		1	200.00	200.00
117192	UV Exposure for ProMask 110/120 V, 60 hz S/N:		1	1,400.00	1,400.00
115877	Hot-Air Quartz Lamp Oven S/N:		1	900.00	900.00
Freight	DHL Global ground shipping from Tualatin, OR to Honolulu, HI		1	750.00	750.00
We thank you for your business and look forward to serving you. Please visit <a href="http://www.lpkfusa.com/downloads/terms_and_conditions.pdf">http://www.lpkfusa.com/downloads/terms_and_conditions.pdf</a> for terms and conditions. (503) 454-4200 (503) 682-7151				<b>Total</b>	\$41,720.00