

Project Name: **Qutation2205**Date: **5/22/2025**

Particulars	Quantity (100)	Quantity (1000)	Quantity (10000)
<b>Part - A - RMC</b>	<b>\$29,255.3578</b>	<b>\$253,787.7309</b>	<b>\$2,420,258.8096</b>
Basic eBOM Cost	\$20,854.7702	\$188,379.7518	\$1,804,030.6630
Bare PCB Cost - Per Sq. mm	\$1,317.0600	\$4,447.1700	\$35,365.3600
Freight Cost	\$521.3692	\$4,709.4938	\$45,100.7666
Insurance Cost	\$208.5477	\$1,883.7975	\$18,040.3066
Duties for Parts	\$4,148.9766	\$35,242.5063	\$335,335.1273
Clearing Charges	\$811.5216	\$7,039.8816	\$67,136.1666
Mortality	\$1,393.1125	\$12,085.1299	\$115,250.4195
<b>Part - B - Process Cost</b>	<b>\$1,425.9536</b>	<b>\$13,789.2773</b>	<b>\$108,403.9881</b>
PCB Assembly Cost/SMT	\$1,132.0000	\$11,250.0000	\$84,200.0000
Testing Cost (Per Minutes)	\$0.2000	\$0.2000	\$0.2000
X-Ray (Only for BGA Parts)	\$1.2000	\$1.2000	\$1.2000
Packaging Box PCBA (Corrugated Box, Holy-ESD Poly Bag, ESD Form, Carton Box)	\$292.5536	\$2,537.8773	\$24,202.5881
<b>Part - C - Others</b>	<b>\$6,792.5458</b>	<b>\$58,906.4948</b>	<b>\$561,743.8378</b>
Inventory Carrying Cost (Per Month)	\$585.1072	\$5,075.7546	\$48,405.1762
Overheads	\$2,660.3308	\$23,070.3172	\$220,002.2836
Markup	\$3,547.1078	\$30,760.4230	\$293,336.3780
<b>Part - D - One-time NRE</b>	<b>\$2,415.5000</b>	<b>\$2,610.5000</b>	<b>\$2,610.5000</b>
Bare PCB Cost - Tooling NRE	\$1,215.5000	\$1,410.5000	\$1,410.5000
NRE (Line & Machine)	\$600.0000	\$600.0000	\$600.0000
NRE Stencil(High Quantity)	\$600.0000	\$600.0000	\$600.0000
<b>Selling Price (Excluding NRE, Ex-works)</b>	<b>\$37,473.8572</b>	<b>\$326,483.5030</b>	<b>\$3,090,406.6355</b>
<b>Final Price (Inclusive All)</b>	<b>\$39,889.3572</b>	<b>\$329,094.0030</b>	<b>\$3,093,017.1355</b>