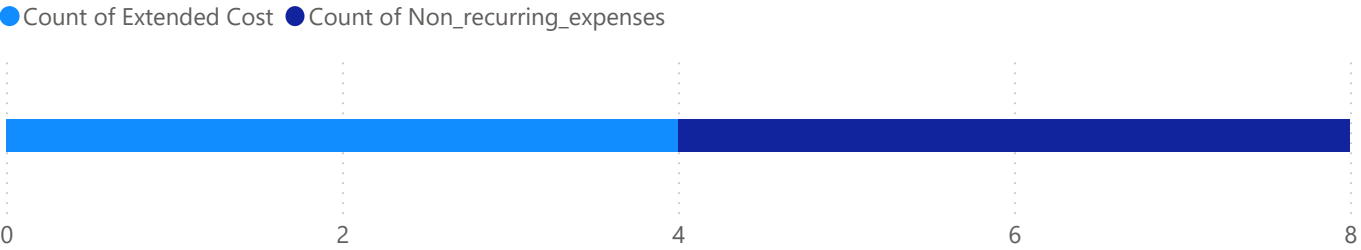


# Widgetmakers, Inc

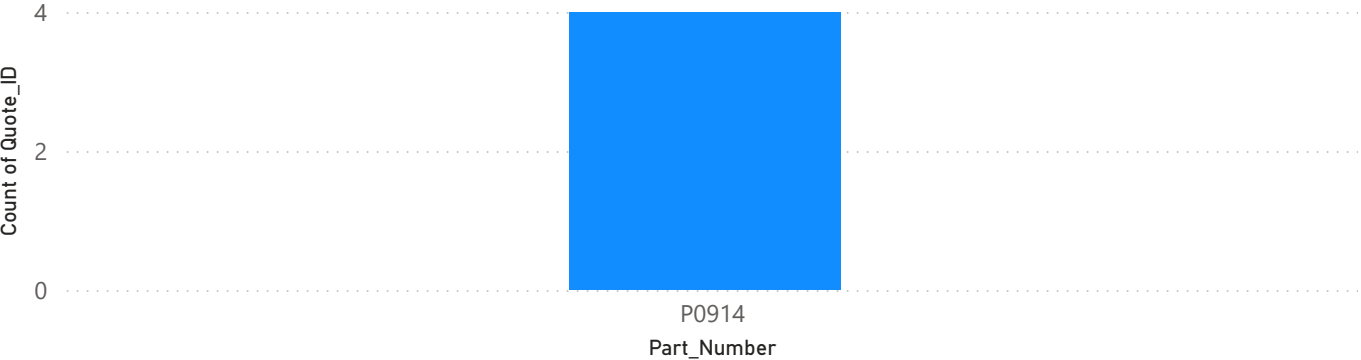
Lowest Cost Supplier

Supplier	Part_Number	Volume	Unit_Cost	Sum of Non_recurring_expenses	Full Cost
Widgetmakers, Inc	P0914	5000	\$11.4116446429372	\$10,317.08552821751	\$67,375.31
UCell, We Make	P0914	5000	\$42.60493994821768	\$2,878.069354947498	\$215,902.77
Ringo Nova	P0914	5000	\$20.5329987218296	\$4,067.341954441591	\$106,732.34
Expellio	P0914	5000	\$24.24305563571984	\$6,288.819830313572	\$127,504.10
Total				\$23,551.31666792017	

## Cost Breakdown



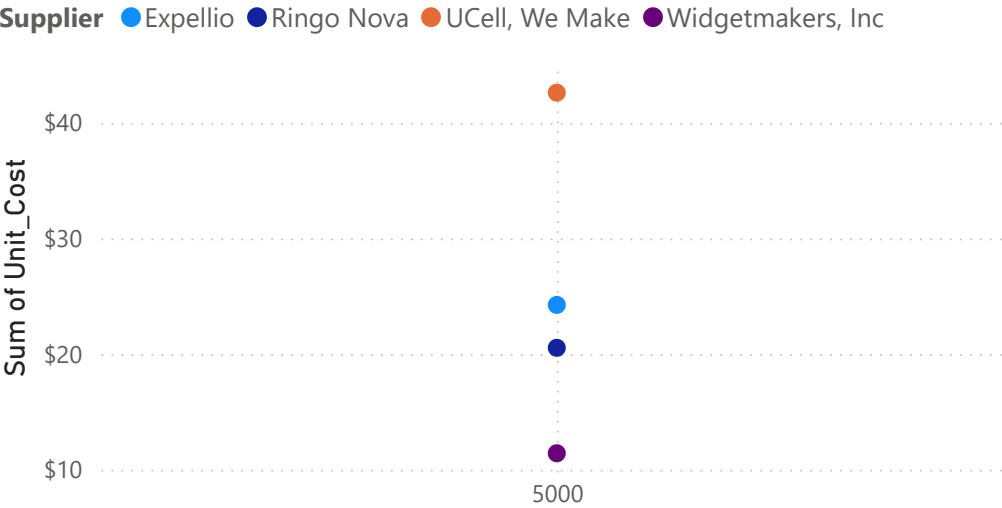
Count of Quote\_ID by Part\_Number



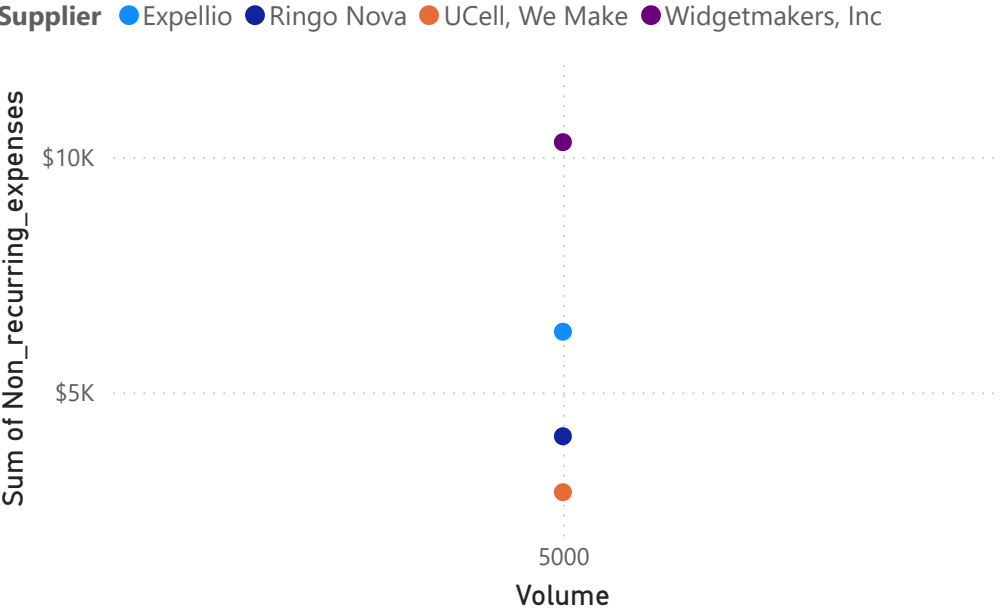
Part\_Number

Volume

Sum of Unit\_Cost by Volume and Supplier



Sum of Non\_recurring\_expenses by Volume and Supplier



# Scenario Planner

Scenario Volume

99000

Part\_Number

Select all

☐ P0380

☒ P0604

☐ P0622

☐ P0706

☐ P0914

☐ P1010

☐ P1125

☐ P1227

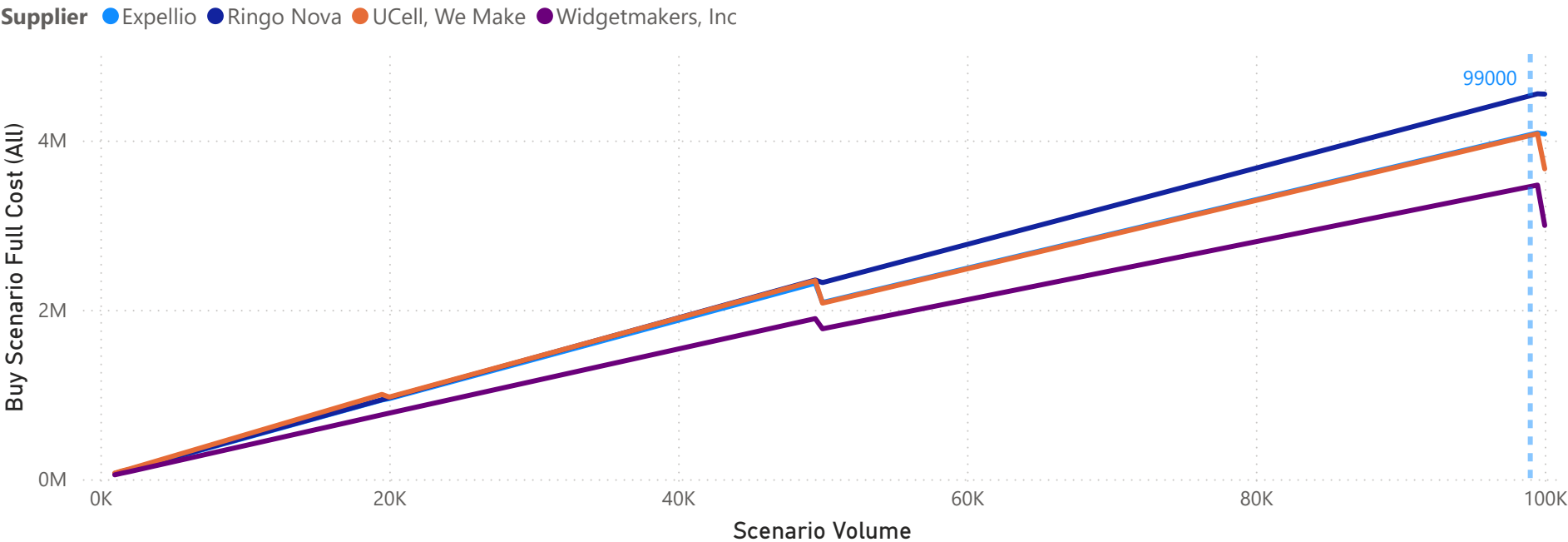
☐ P9091

Supplier	Part_Number	Buy Scenario Full Cost
Expellio	P0604	\$4,069,066.47
Ringo Nova	P0604	\$4,528,249.48
UCell, We Make	P0604	\$4,058,461.11
Widgetmakers, Inc	P0604	\$3,455,795.10
Total		\$3,455,795.10

\$61,513

Sum of Non\_recurring\_expenses

Buy Scenario Full Cost (All) by Scenario Volume and Supplier



# Make Versus Buy

Scenario Volume

99000

Part_Name	Part_Number	Machine_Model	Existing_Capacity	Unit_Capacity	Additional Unit Capacity Required	Capital Investement Required (Make)	Make Scenario Full Cost	Make vs Buy
Stepner	P0380	Lathe23	51007	20963		\$47,993	\$3,000,000	3,080,685.00 Buy
Grotop	P0604	3D Printer79	476	1072		\$98,524	\$460,000	629,191.00 Make
Inperfusinator	P0622	Lathe23	240000	1000		\$0	\$0	22,770.00 Make
Porlity	P0706	3D Printer79	1854	1141		\$97,146	\$430,000	560,581.00 Buy
Chattlecrat	P0914	Lathe23	240000	1000		\$0	\$0	97,020.00 Make
Bewpittros	P1010	Lathe23	39273	8002		\$59,727	\$8,000,000	8,163,647.00 Buy
Dewgodur	P1125	3D Printer79	1472	304		\$97,528	\$1,605,000	2,403,534.00 Buy
Degunkifier	P1227	3D Printer79	850	500		\$98,150	\$985,000	1,303,780.00 Buy
Furronaw	P9091	Lathe23	29760	13224		\$69,240	\$6,000,000	6,459,261.00 Buy
Total					\$0	\$0	22,770.00	Buy

Part_Name	Part_Number	Make vs Buy	Cost Avoidance	Buy Scenario Full Cost
Stepner	P0380	Buy	\$3,062,085.65	\$18,599.35
Grotop	P0604	Make	\$2,826,604.1	\$3,455,795.10
Inperfusinator	P0622	Make	\$1,136,714.352963436	\$1,159,484.35
Porlity	P0706	Buy	\$441,610.111	\$118,970.89
Chattlecrat	P0914	Make	\$668,053.7409132277	\$765,073.74
Bewpittros	P1010	Buy	\$5,243,100.694	\$2,920,546.31
Dewgodur	P1125	Buy	\$1,783,117.884719286	\$620,416.12
Degunkifier	P1227	Buy	\$590,350.675054391	\$713,429.32
Furronaw	P9091	Buy	\$5,242,931.84	\$1,216,329.16
Total		Buy	\$4,170.650000000001	\$18,599.35

Buy Scenario Full Cost by Supplier and Part\_Number

