

Summary Dashboard

4
Count of Supplier

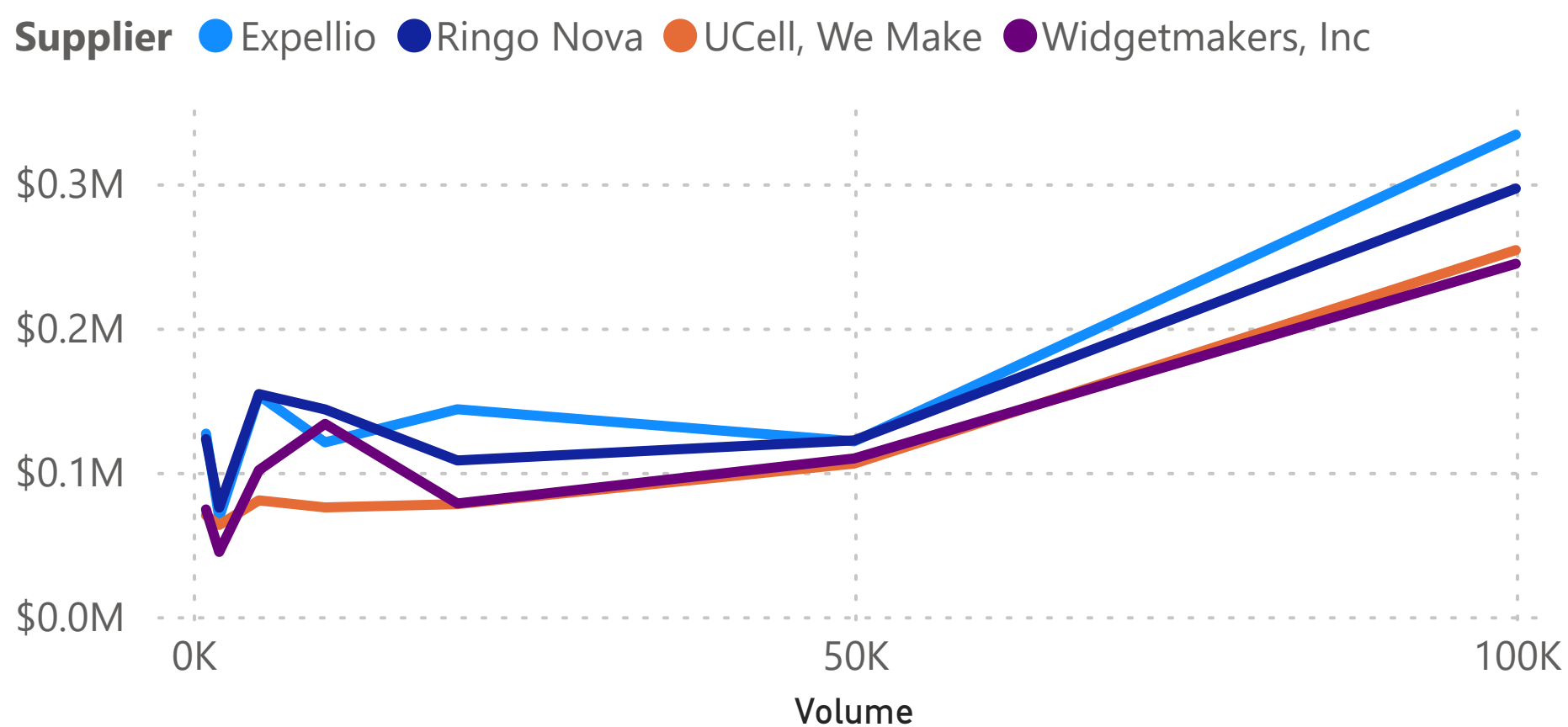
Supplier	Count of Supplier
Expellio	1
Ringo Nova	1
UCell, We Make	1
Widgetmakers, Inc	1
Total	4

2
Total Type of Machine

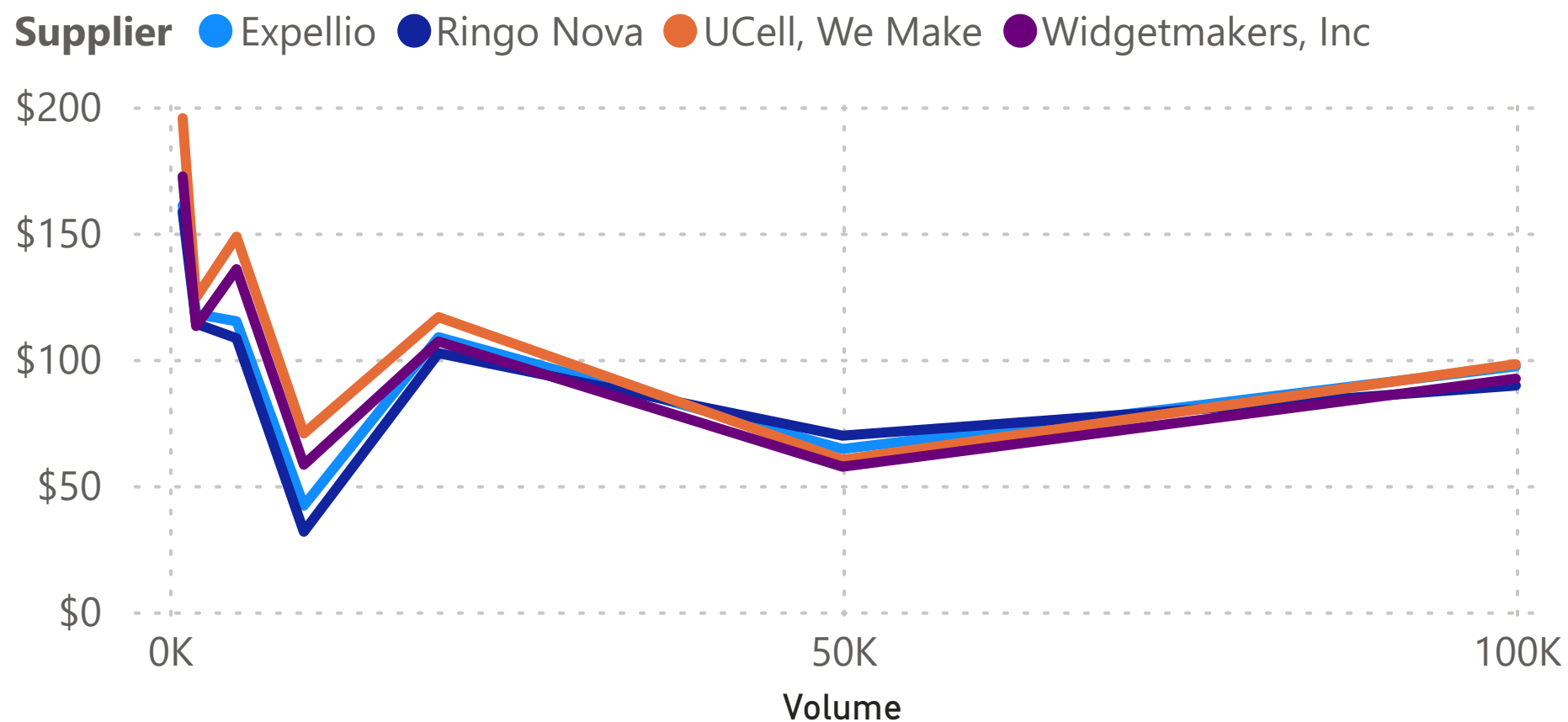
9
Total Number of Spare Part

Part_Name	Part_Number	Machine_Model	Cost_per_Unit
Bewpittros	P1010	Lathe23	1.65
Chattlecrat	P0914	Lathe23	0.98
Degunkifier	P1227	3D Printer79	3.22
Dewgodur	P1125	3D Printer79	8.07
Furronaw	P9091	Lathe23	4.64
Grotop	P0604	3D Printer79	1.71
Inperfusionator	P0622	Lathe23	0.23
Porlity	P0706	3D Printer79	1.32
Stepner	P0380	Lathe23	0.82

Sum of Non_recurring_expenses by Volume and Supplier



Sum of Unit_Cost by Volume and Supplier



Make versus Buy

Make vs Buy

Make

Cost Avoidance

\$1.76K

Part_Number

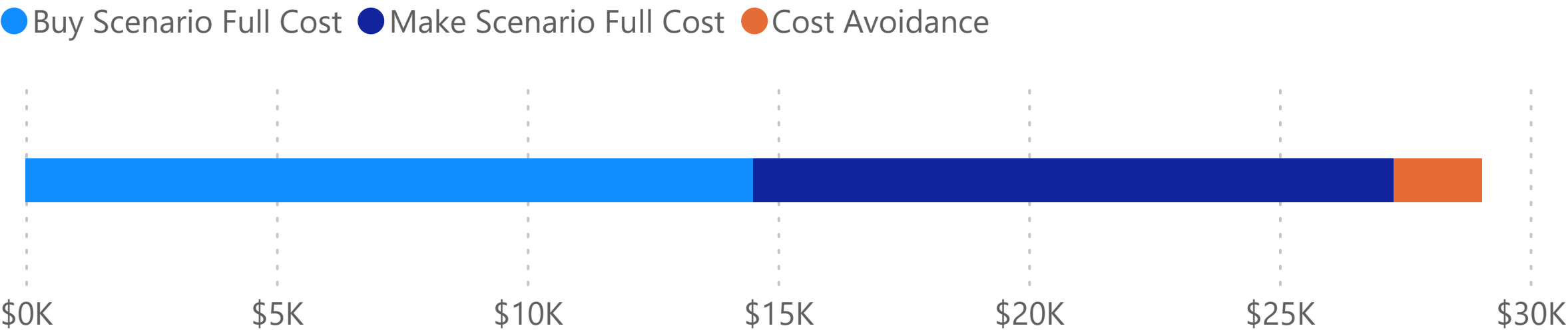
All

Scenario Volume

55500

Part_Name	Cost Avoidance	Make Scenario Full Cost	Buy Scenario Full Cost	Make vs Buy
Bewpittros	\$1,450,083.88	\$3,091,741.50	\$1,641,657.62	Buy
Degunkifier	\$292,098.43	\$728,710.00	\$436,611.57	Buy
Dewgodur	\$986,997.91	\$1,337,663.00	\$350,665.09	Buy
Furronaw	\$1,569,485.91	\$2,257,464.50	\$687,978.60	Buy
Porlity	\$243,611.20	\$313,204.50	\$69,593.30	Buy
Stepner	\$1,030,711.97	\$1,045,232.50	\$14,520.53	Buy
Chattlecrat	\$383,783.68	\$54,390.00	\$438,173.68	Make
Grotop	\$1,609,518.52	\$354,849.50	\$1,964,368.02	Make
Inperfusionator	\$641,585.59	\$12,765.00	\$654,350.59	Make
Total	\$1,755.53	\$12,765.00	\$14,520.53	Make

Buy Scenario Full Cost, Make Scenario Full Cost and Cost Avoidance



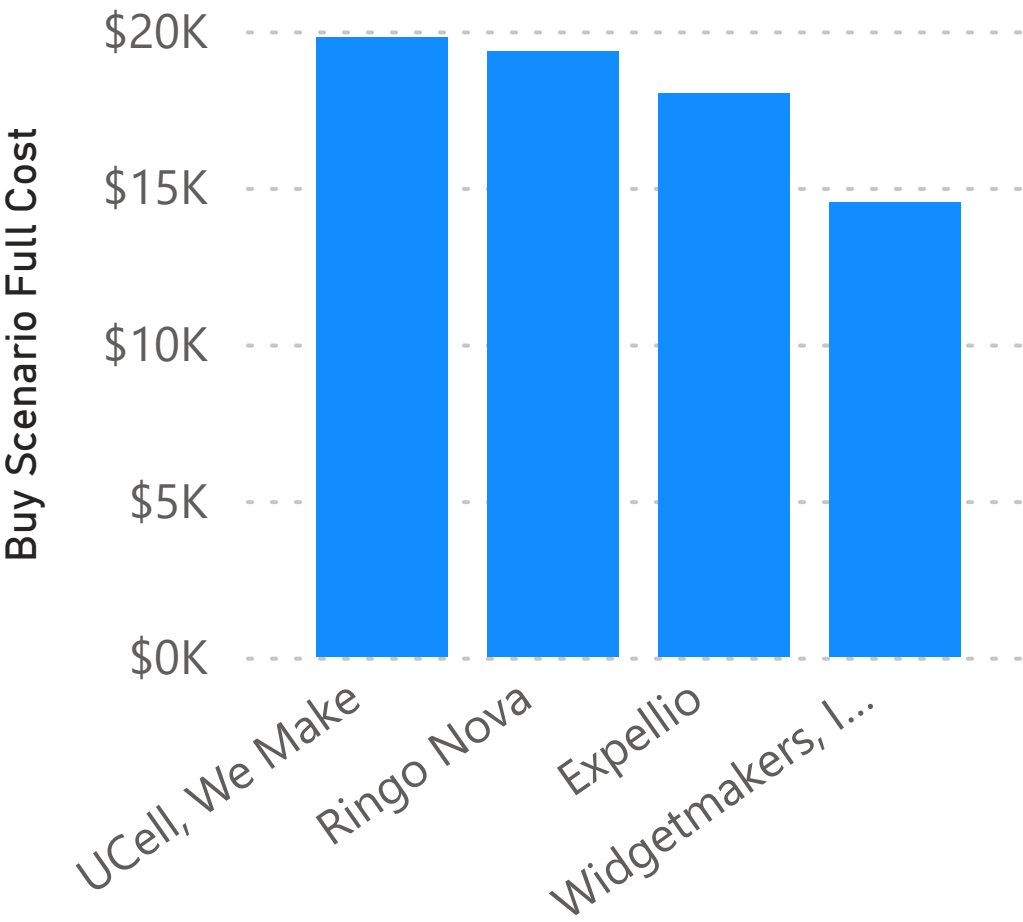
Buy Scenario

Widgetmakers, Inc

\$14,520.53

Lowest Cost Supplier

Part_Number	Supplier	Buy Scenario Full Cost
P0380	Expellio	\$18,004.15
P0604	Expellio	\$2,308,971.65
P0622	Expellio	\$823,285.52
P0706	Expellio	\$94,421.24
P0914	Expellio	\$1,147,389.94
P1010	Expellio	\$2,195,782.00
Total		\$14,520.53



Make Scenario

\$12.77K

Make Scenario Full Cost

Part_Number	Machine_Model	Additional Unit Capacity Required	Capital Investment Required (Make)	Make Scenario Full Cost
P0604	3D Printer79	55,024	\$260,000.00	\$354,849.50
P0706	3D Printer79	53,646	\$240,000.00	\$313,204.50
P1125	3D Printer79	54,028	\$890,000.00	\$1,337,663.00
P1007	3D Printer79	51,650	\$550,000.00	\$700,710.00
Total		0	\$0.00	\$12,765.00

*Outsourcing Cost = Non recurring expenses + Unit Cost * Volume

*Manufacture Cost = Capital Investment Cost + Cost per Unit * Volume