

Item	Component name	Value	Quantity	Descripriion	Manufacturer	Yearly Cost (600M Transactions)
1	IDE IntelliJ	\$499.00	1	Integrated Java development Enviroment	JetBrains	\$ 499.00
2	Java License	\$30.00	12	Business License	Oracle	\$ 360.00
3	MySQL	\$2,000.00	1	Standard Edition (Web and User)	Oracle	\$ 2,000.00
4	GKE	\$0.10/h	8640	Google Kubernetes Engine	Alphabet	\$ 864.00
5	Could EndPoints	\$3.00 per M	600M	Develop, deploy, protect, and monitor your APIs with Cloud Endpoints.	Alphabet	\$ 1,800.00
6	Google Api Gateway	\$3.00 per M	600M	Fully managed gateway for serverless workloads	Alphabet	\$ 1,800.00
7	Google Cloud Armor	\$0.75 per M	600M	Google Cloud Armor is the web-application firewall (WAF) and DDoS.	Alphabet	\$ 450.00
8	Cloud NAT	0.0014 pVM/h + \$0.045 per GB	2 -- 100GB	Cloud NAT (network address translation) lets Google Cloud virtual machine (VM) instances without external IP addresses and private Google Kubernetes Engine (GKE) clusters send outbound packets to the internet and receive any corresponding established inbound response packets.	Alphabet	\$ 28.70
9	Computer Engine	\$0.013741/h	17280	Google Cloud Platform vCPU	Alphabet	\$ 237.42
10	Computer Memory	\$0.001842Gb/h	69120	Google Cloud Platform vCPU	Alphabet	\$ 127.21
						\$ 8,166.33