



Dell
Reference -

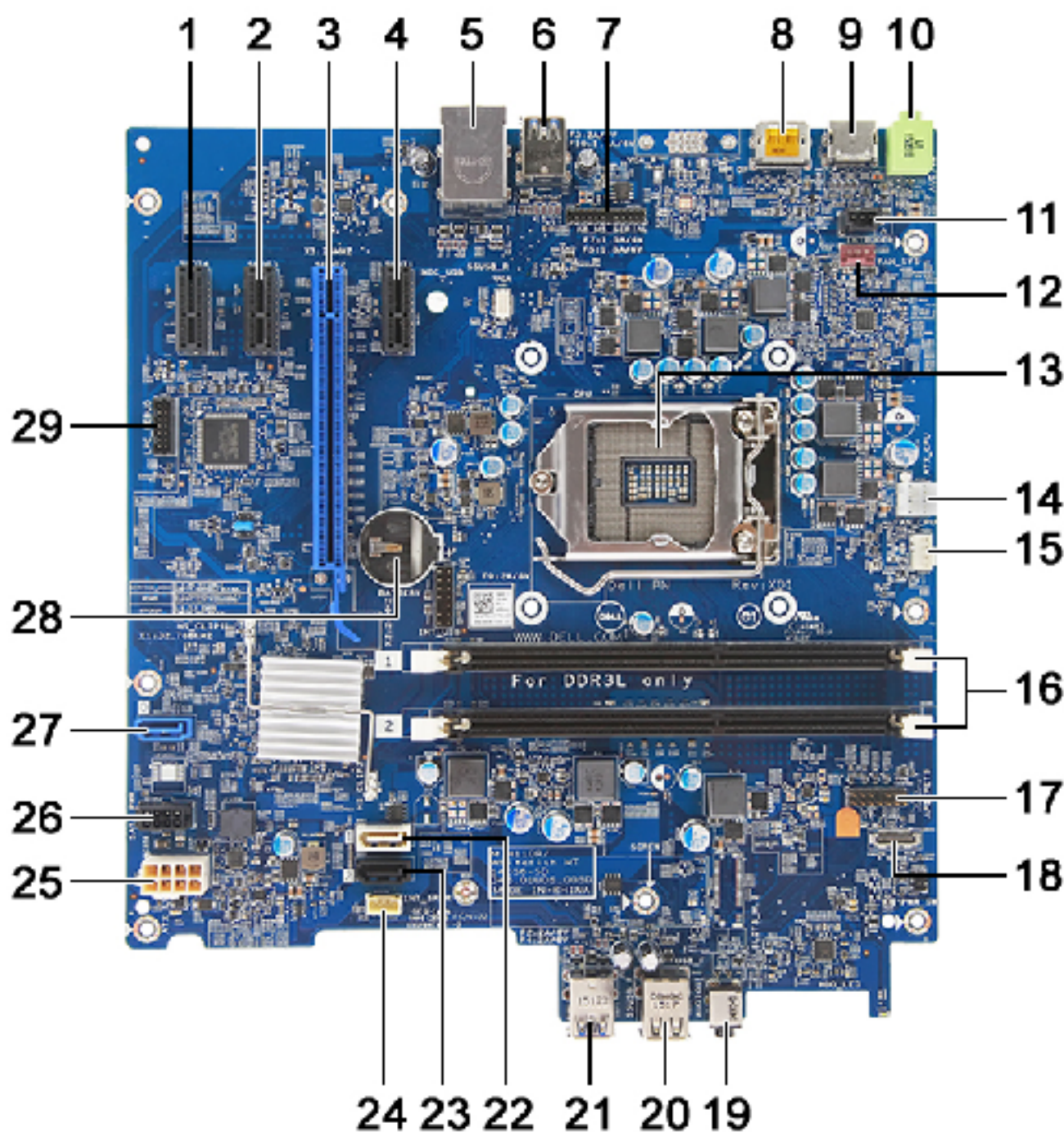
OptiPlex 3040 / 3046 / 5040 / 7040



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System Board Layout

OptiPlex 3040/ 3046 MT Chassis



System Board Features and Locations

1	PCIe x1 Expansion Slot (SLOT4)	16	Memory Module Slots (DIMM1 ~2)
2	PCIe x1 Expansion Slot (SLOT3)	17	CPU Power Connector (APS1)
3	PCIe x16 Expansion Slot (SLOT2)	18	Card Reader Connector (SDCN1)
4	PCIe x1 Expansion Slot (SLOT1)	19	Audio Connectors (AUDIO1)
5	RJ45+USB2.0 Connectors (RJ45R1)	20	USB 2.0 Connector (USB2F1)
6	USB3.0 Connectors(USB3R1)	21	USB 3.0 Connector (USB3F2)

7	PS/2 KB/Mouse Connector (KMCOM1)	22	SATA ODD Connector (HDD2)
8	Display Port Connector (DP1)	23	SATA HDD Connector (HDD3)
9	HDMI Connector (HDMI1)	24	Speaker Connector (INSKR1)
10	Line-out Connector (AUDIO2)	25	8-pin ATX Power Connector (ATX1)
11	Intrusion Switch Connector (INTR1)	26	SATA Power Connector (SATAP1)
12	System Fan Connector (FANS1/FANS2)	27	SATA HDD Connector (HDD1)
13	CPU Socket (CPU1)	28	CMOS Battery Slot (BT1)
14	4-pin ATX Power Connector (ATX2)	29	LPC Debug Connector (LPC1)
15	Thermal Fan Connector (FANC1/FANC2)		

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