



Dell
Reference -

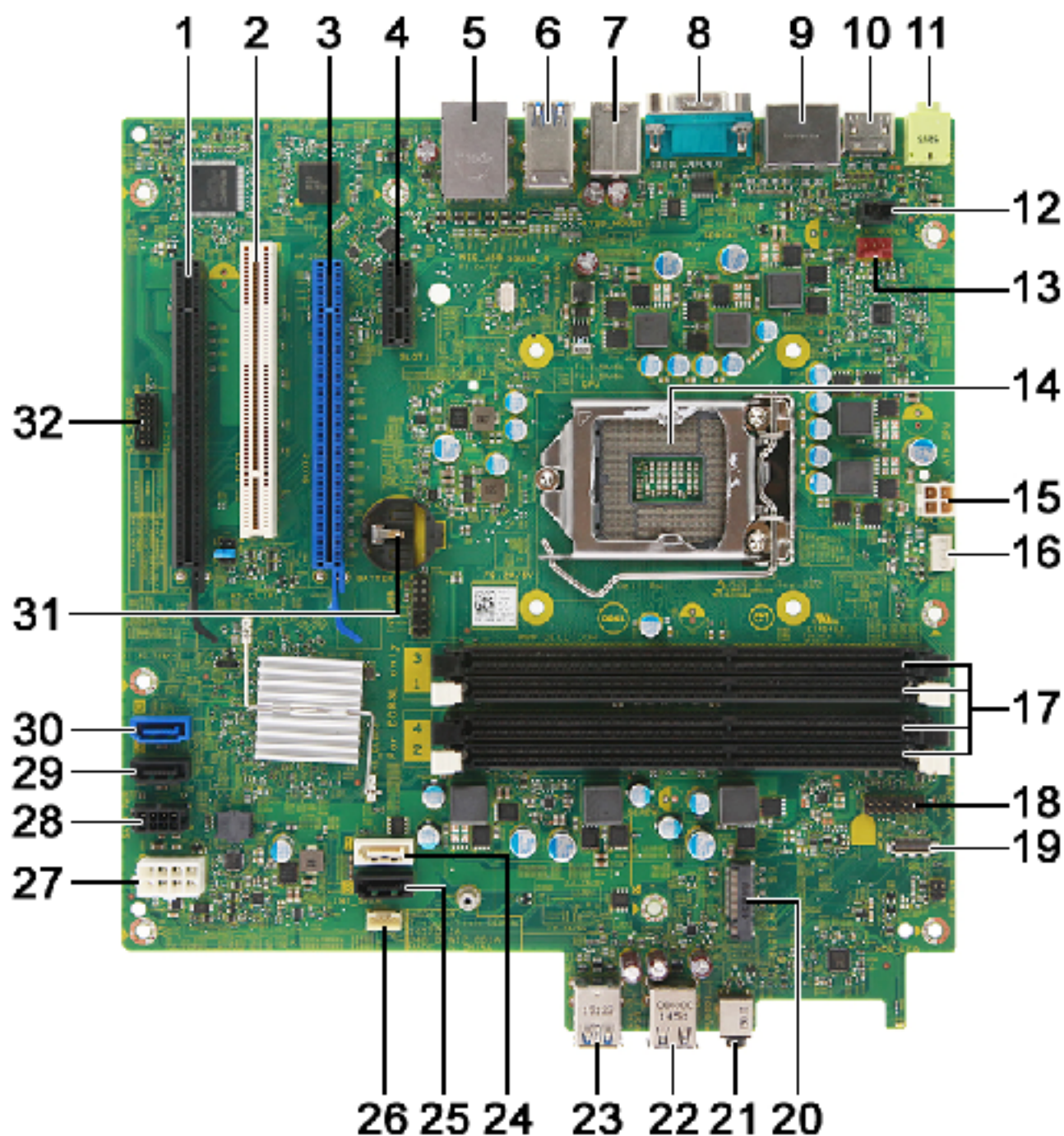
OptiPlex 3040 / 3046 / 5040 / 7040



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System Board Layout

OptiPlex 5040 / 7040 MT Chassis



System Board Features and Locations			
1	PCIe x16 Expansion Slot (SLOT4)	17	Memory Module Slots (DIMM1~4)
2	PCI Expansion Slot (SLOT3)	18	CPU Power Connector (APS1)
3	PCIe x16 Expansion Slot (SLOT2)	19	Card Reader Connector (SDCN1)
4	PCIe x1 Expansion Slot (SLOT1)	20	M.2 SSD Slot (NGFF1)
5	RJ45+USB2.0 Connectors (RJ45R1)	21	Audio Connectors (AUDIO1)
6	USB3.0 Connectors(USB3R1)	22	USB 2.0 Connector (USB2F1)

7	PS/2 KB/Mouse Connector (KBMS1)	23	USB 3.0 Connector (USB3F2)
8	COM Port Connector (COM1)	24	SATA ODD Connector (HDD1)
9	Display Port Connectors (DP1)	25	SATA HDD Connector (HDD3)
10	HDMI Connector (HDMI1)	26	Speaker Connector (SPEAKER1)
11	Line-out Connector (AUDIO2)	27	8-pin ATX Power Connector (ATX1)
12	Intrusion Switch Connector (INTR1)	28	SATA Power Connector (SATAP1)
13	System Fan Connector (FANS1/FANS2)	29	SATA HDD Connector (HDD2)
14	CPU Socket (CPU1)	30	SATA HDD Connector (HDD0)
15	4-pin ATX Power Connector (ATX2)	31	CMOS Battery Slot (BT1)
16	Thermal Fan Connector (FANC1/FANC2)	32	LPC Debug Connector (LPC1)

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