



Dell
Reference -

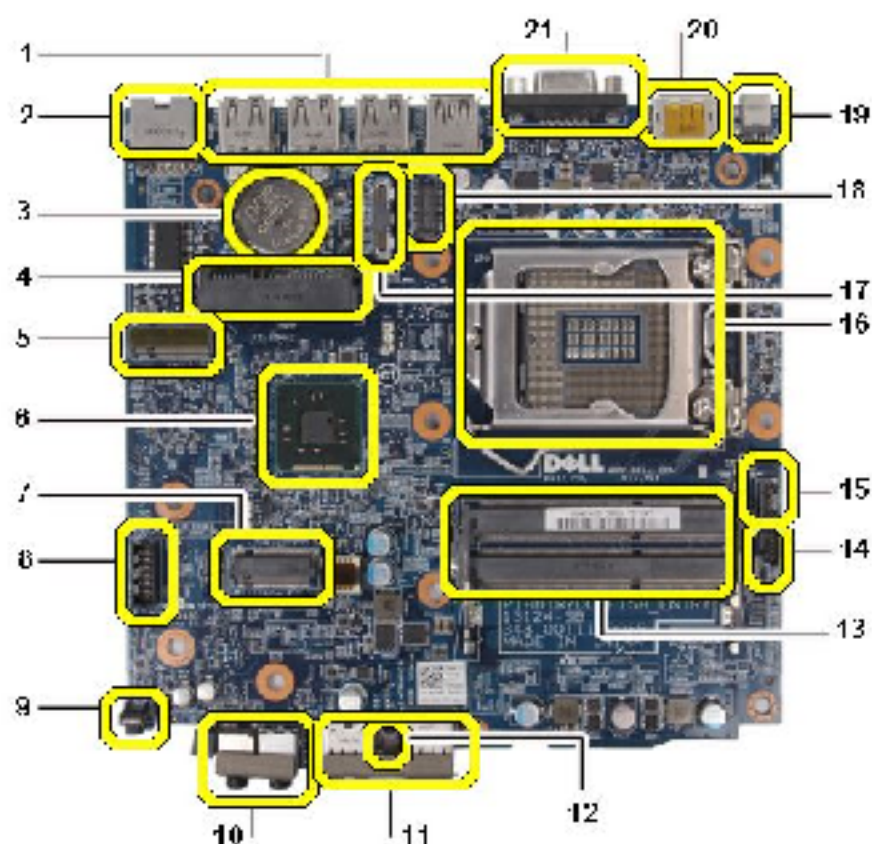
OptiPlex 3040 / 3046 / 5040 / 7040



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System Board Layout

OptiPlex 3040 / 3046 / 7040 Micro System board Layout



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No	Description	No	Description
1	Rear USB 3.0 connectors	12	Intrusion switch (INTRUDER) NOTE: The intrusion switch is integrated on the system board.
2	RJ45 (NIC)	13	Memory connectors (DIMM1, DIMM2)
3	Battery connector (Battery)	14	Internal speaker connector (INT_SPKR)
4	HDD connector (HDD)	15	CPU fan connector (FAN_CPU)
5	M.2 2280/2242 connector (Slot2, M.2)	16	CPU socket connector (CPU)
6	PCH chipset (US1)	17	DP/HDMI connector (DP, HDMI)
7	M.2 2230 WLAN connector (Slot1, M.2)	18	Serial port connector (KB, MS, SERIAL)
8	Debugger		

8	 NOTE: This is only available on Engineering Units. It is not available in production units.	19	DC IN connector (DC_IN)
9	Power switch connector (PWR_SW)  NOTE: The power switch connector is soldered onto the system board, in the event of faulty power switch connector, the entire system board has to be replaced.	20	DP connector (DP)
10	Front audio connectors (Audio1, Audio2)	21	VGA connector (VGA)
11	Front USB connectors		

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