



## Statement of Volatility – Dell C6522QT


**⚠ CAUTION: A CAUTION indicates either potential damage to hardware or loss of data and tells you how to avoid the problem.**

The Dell C6522QT contains both volatile and non-volatile (NV) components. Volatile components lose their data immediately after power is removed from the component. Non-volatile (NV) components continue to retain their data even after power is removed from the component. The following NV components are present on the C6522QT system board.

**Table 1. List of Non-Volatile Components on System Board**

Description	Reference Designator	Volatility Description	User Accessible for external data	Remedial Action (Action necessary to prevent loss of data)
Scaler EEPROM M24512- RMN6TP 512K bit, storage of system setting (OSD)	U302	Non-volatile	No	N/A
HDMI EDID EEPROM M24C02- RMN6TP 2K bit, to store HDMI EDID	U1201, U1202, U1205,	Non-volatile	No	N/A
Scaler Flash ROM MX25L12 835FM2I- 10G-GP 128M bit, to store scaler firmware	U303	Non-volatile	No	N/A
Scaler DDR3 SDRAM EM6GC16 EWXC- 09H-GP-U 1G bit, to store video data stream and firmware code	U401, U402, U403, U404	Volatile	No	N/A
Type C PD controller Flash ROM MX25L80 06EM 1I-	U1906	Non-volatile	No	NA

Description	Reference Designator	Volatility Description	User Accessible for external data	Remedial Action (Action necessary to prevent loss of data)
12G-GP 8M bit, to store PD control setting				
MCU Flash ROM MX25L12 835FM2I-10G 128M bit, to store MCU network management firmware	U509	Non-volatile	No	N/A
MCU EEPROM 24LC64T-I/STG 64K bit, to store IP and MAC address data	U505	Non-volatile	No	N/A
USB hub Flash ROM MX25V10 06FM1I-GP 1M bit, to store USB ISP firmware	U410	Non-volatile	No	N/A
Touch control board SDRAM W631GG6 MB-12 1G bit, firmware execution and touch data storage	U700	Volatile	No	N/A
Touch control board FLASH ROM AT25SF161-SSHD-T 16M bit, boot firmware	U701	Non-Volatile	No	N/A

 CAUTION: All other components on the system board lose data if power is removed from the system. Primary power loss (unplugging the power cord) destroys all user data.

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