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## **Product Change Notification (PCN)**

PCN No: 20240816.3 Date: 08/16/2024

Product Model Number: GM-HU34DW

Change Type: Major

Description of Change: IC Change

Specification Change Details: Due to the discontinuation of the VL813, the GM-HU34DW has transitioned to using the VL817\_Q7S. Below is a chart of the specification changes involved with this IC Change.

	OLD Version	New Version
MAIN	VL813	VL817_Q7S
chipset	X1	X1
Power	MP2482DN	NDP1480QB
chipset	X1	X1
Main Parameter	Standoff voltage 30V Output max: 5A	Standoff voltage 40V Output max: 7.5A
Charging Protocol	SDP,CDP,DCP	SDP,CDP,DCP,APPLE 2.4A
Max. Current	1.5A	2.4A
Max. Power	22.5W	27W
USB port Protection Control	PORT1,2,31xGPIO PORT41XGPIO	USB single port control

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