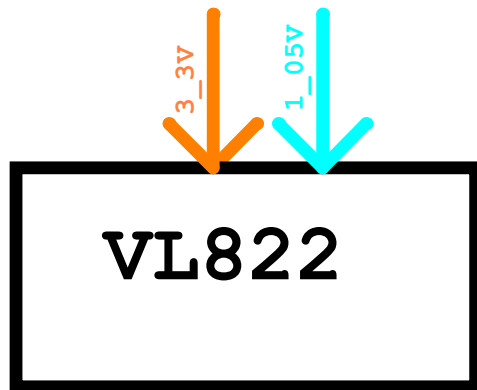
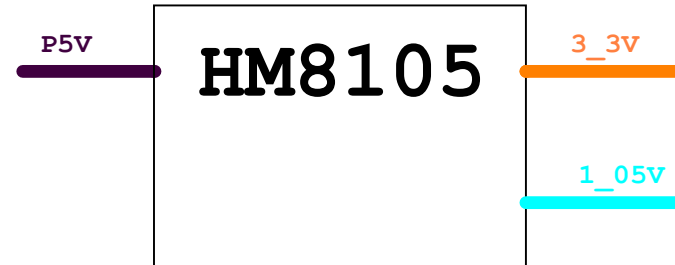
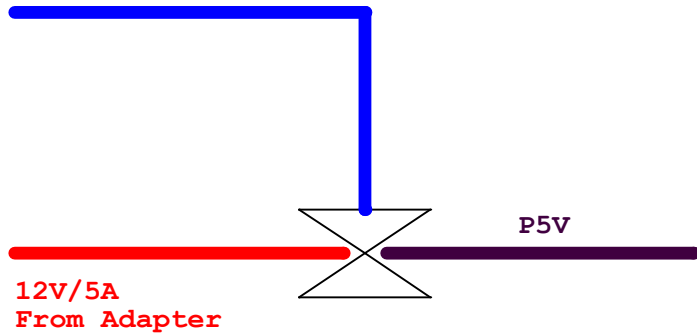

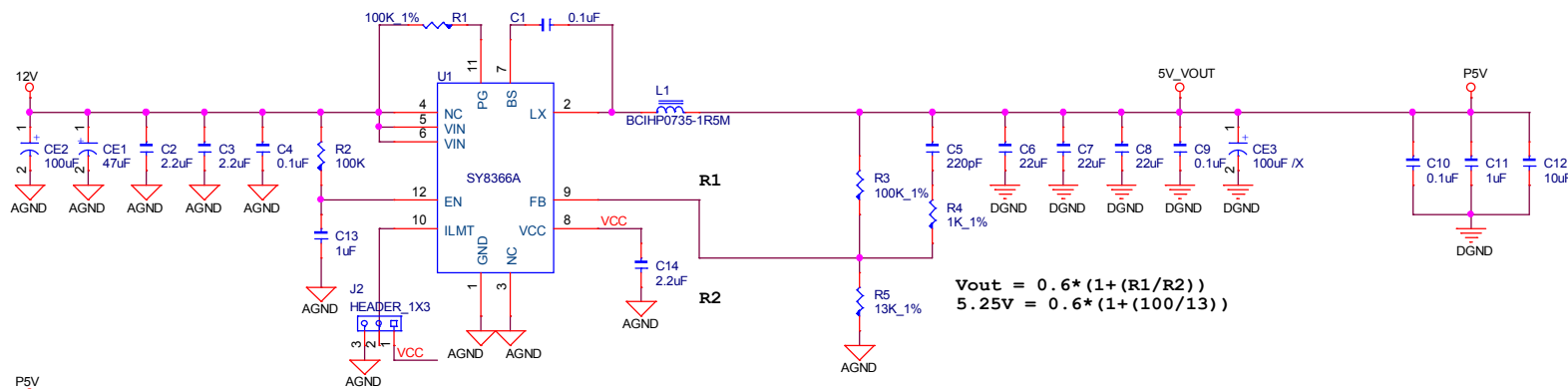


BUS Power_5V
Can't support BC and only low power device support

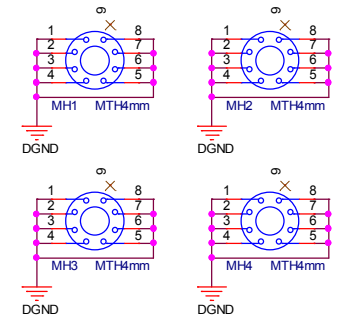
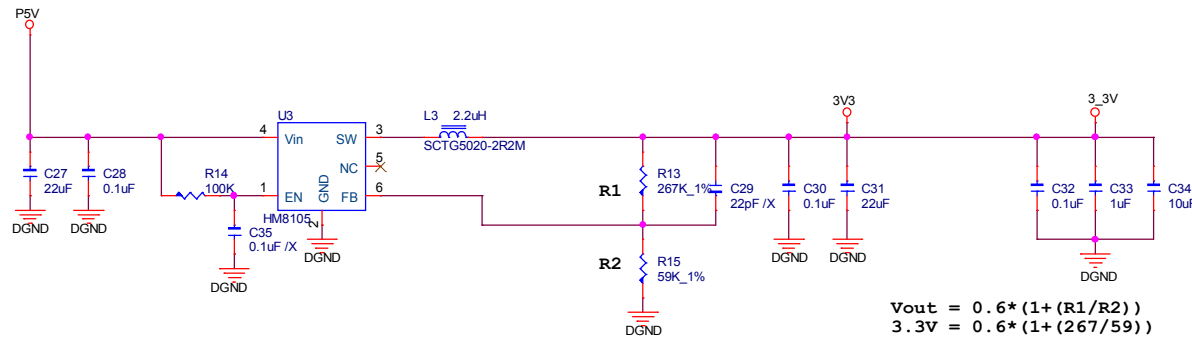
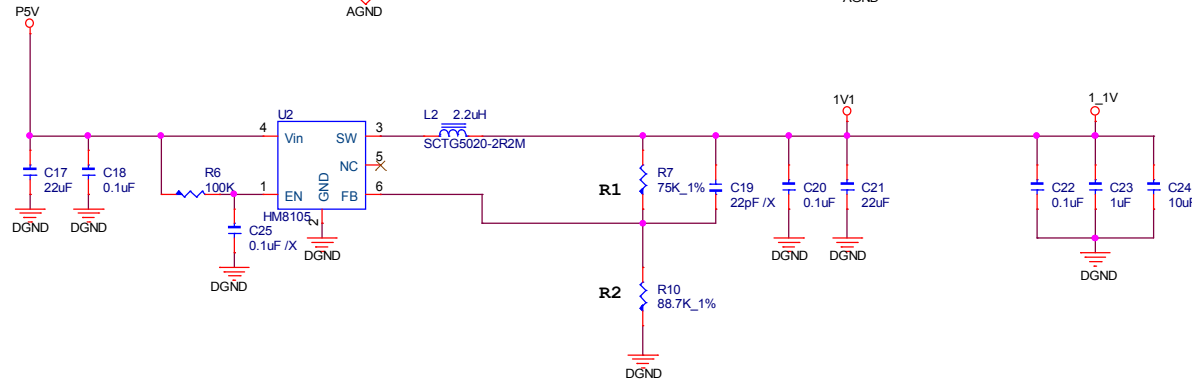
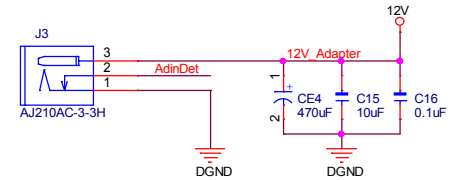


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Designer		Approved	
Title Power History			
Size A	Document VL822 USB3.1 Gen2 HUB QFN-76		Rev 1.0
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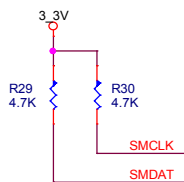
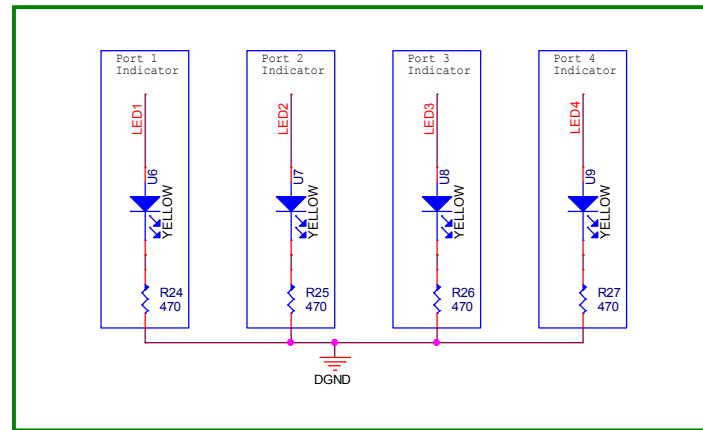
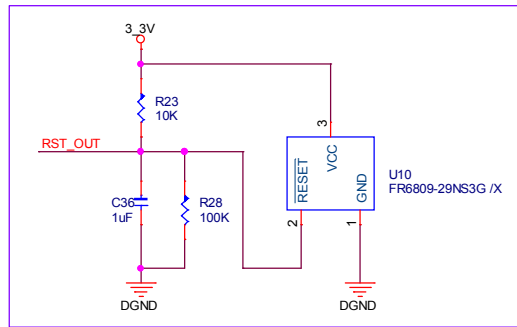
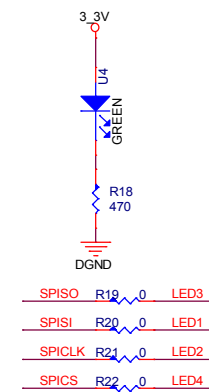
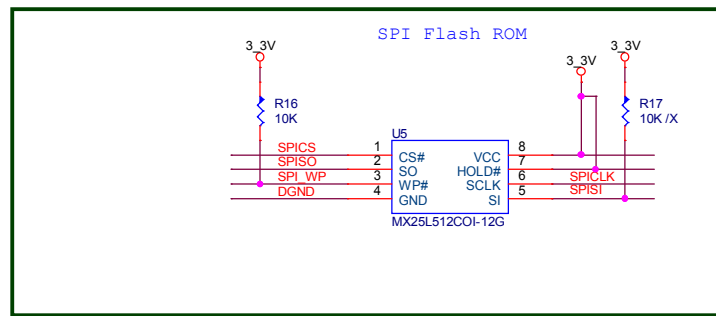
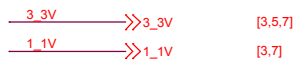


12V/5A From Adapter



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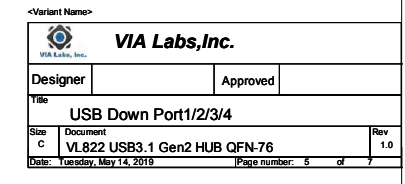


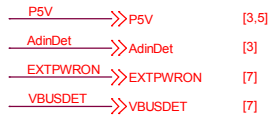
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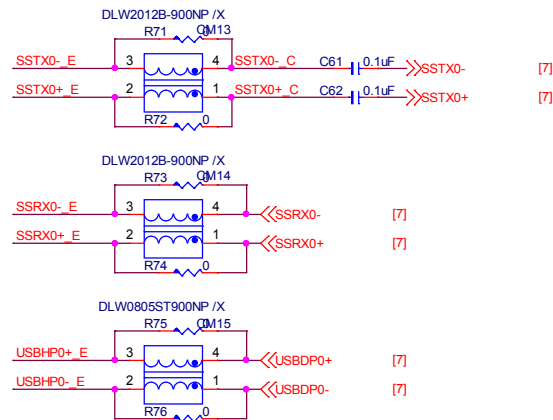
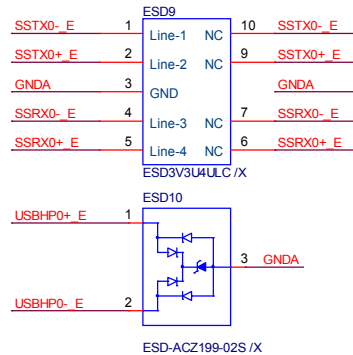
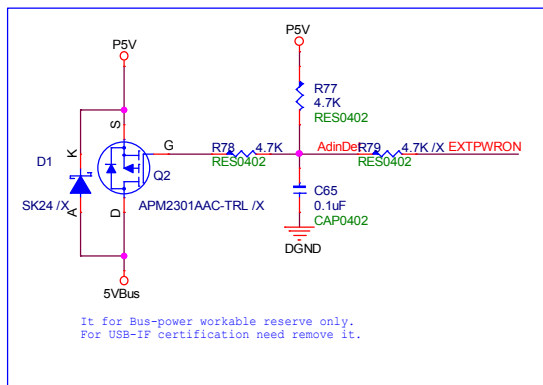
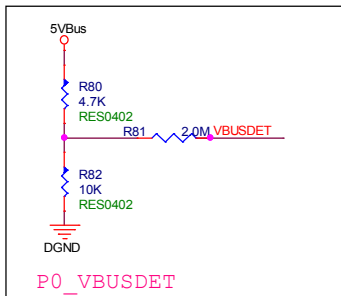
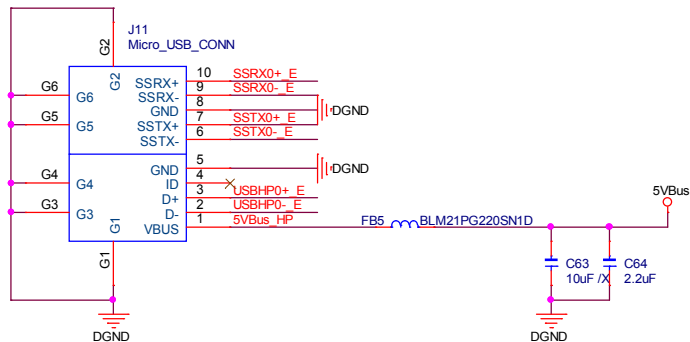
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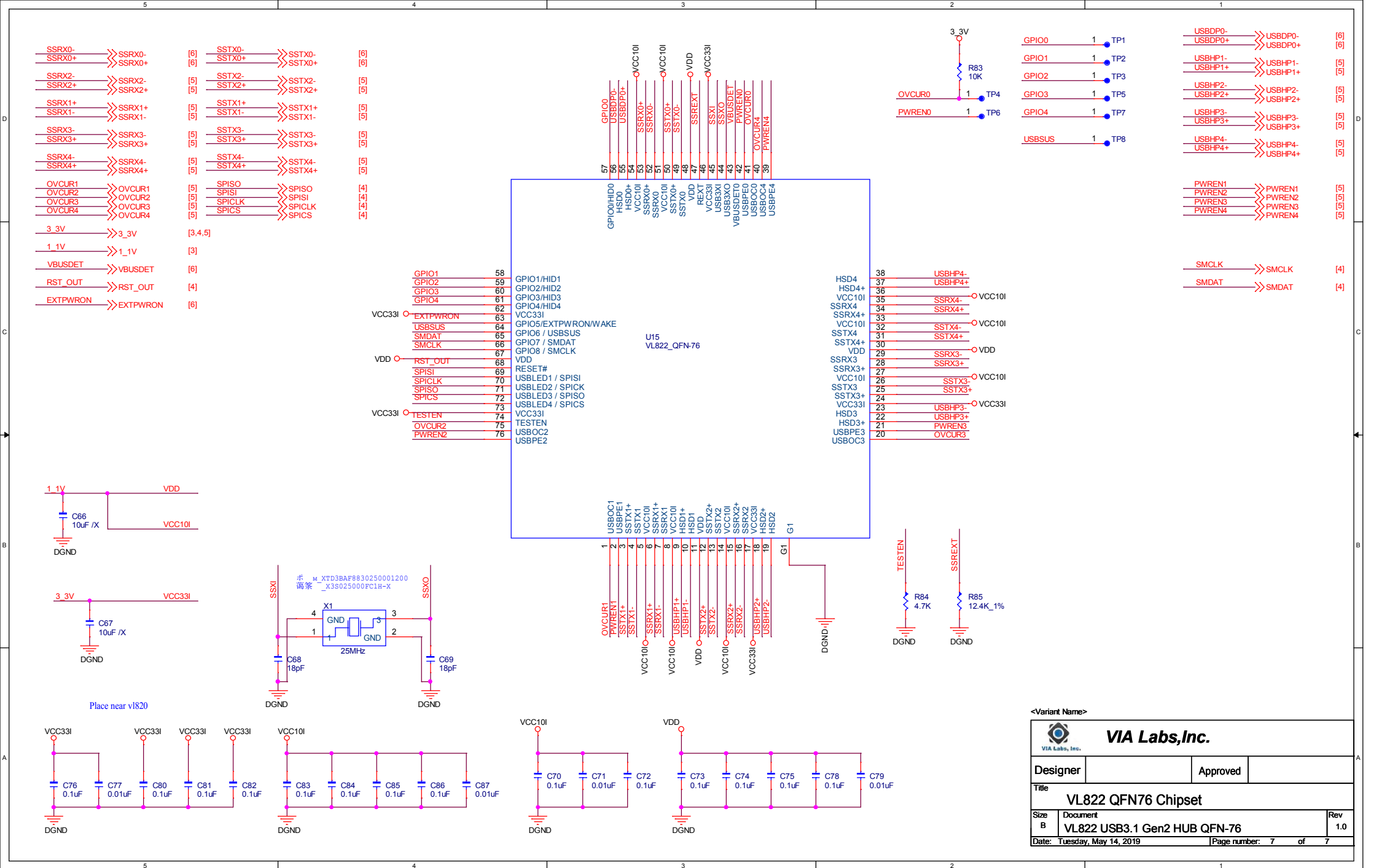


Layout note: USB differential trace is 90 Ohm characteristic impedance.




<Variant Name>

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Designer		Approved	
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USB UP Port			
Size	Document		Rev
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Title VL822 QFN76 Chipset		
Size B	Document VL822 USB3.1 Gen2 HUB QFN-76	Rev 1.0
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