



**ON Semiconductor®**

# NCP81233 + NCP5339 Evaluation Board (6-phase)



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Title

NCP81233+NCP5339

Size

Document Number

ONS??G

Rev

A

Date:

Thursday, July 16, 2015

Sheet

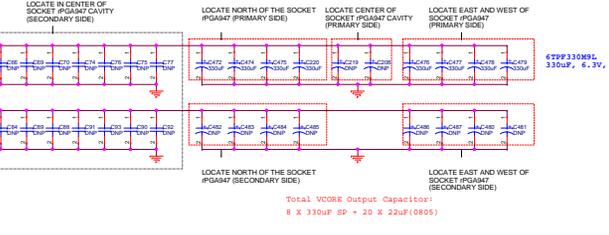
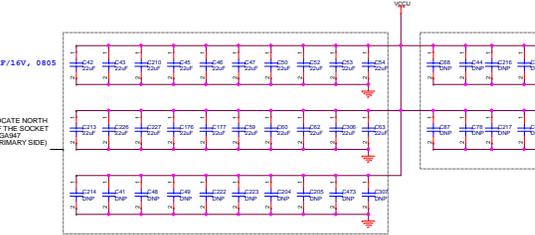
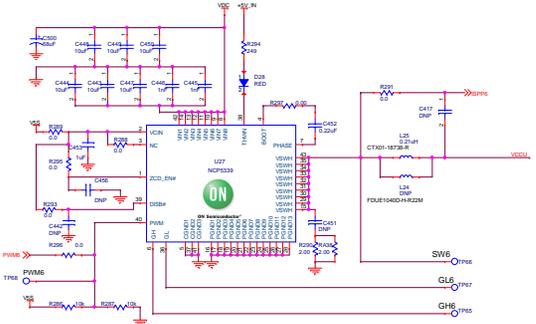
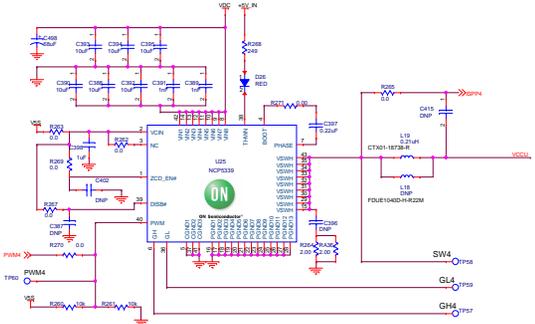
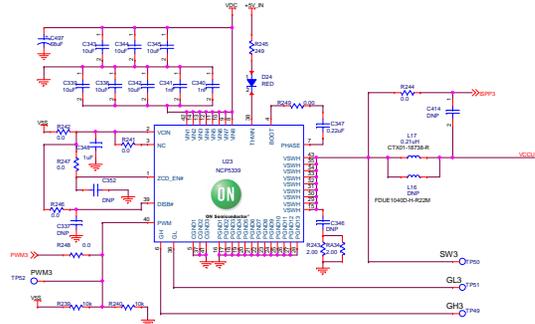
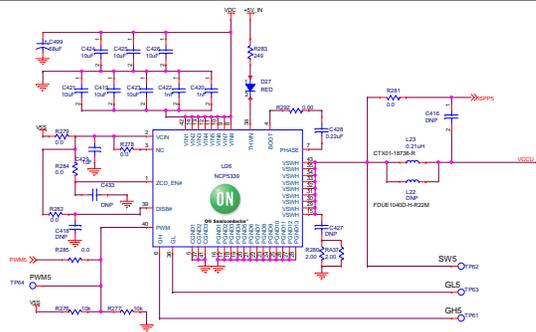
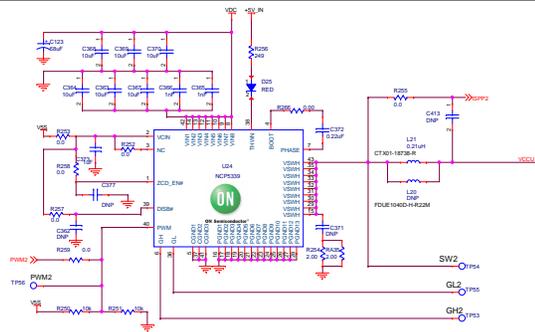
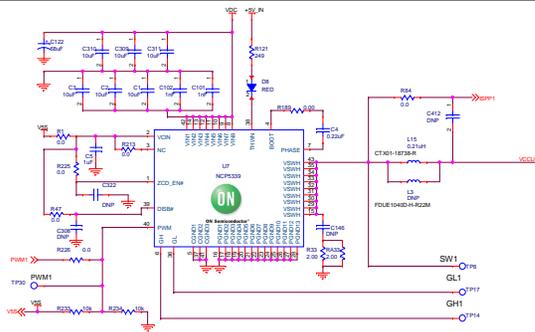
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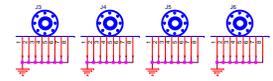
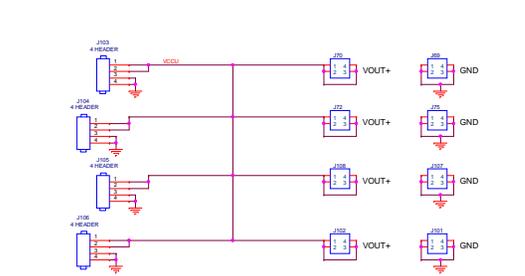
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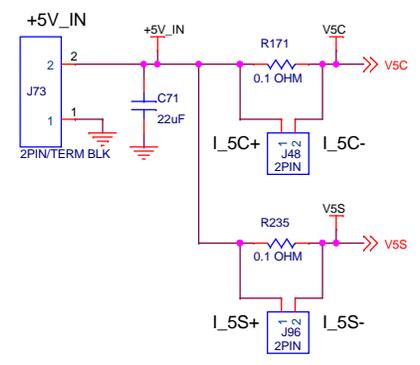
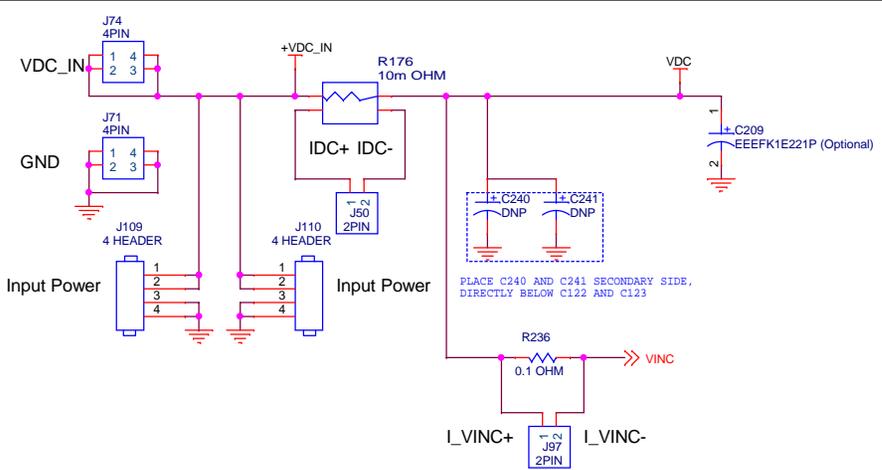




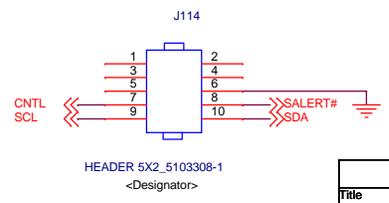
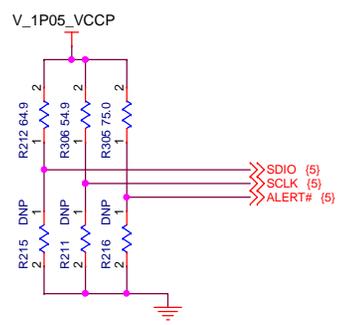
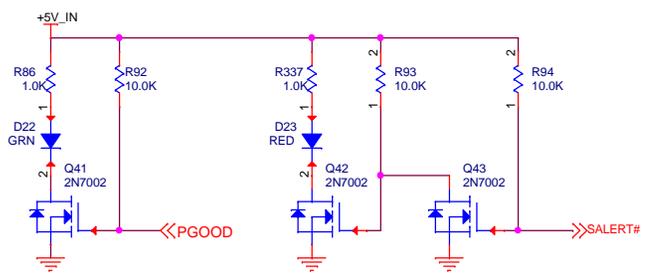
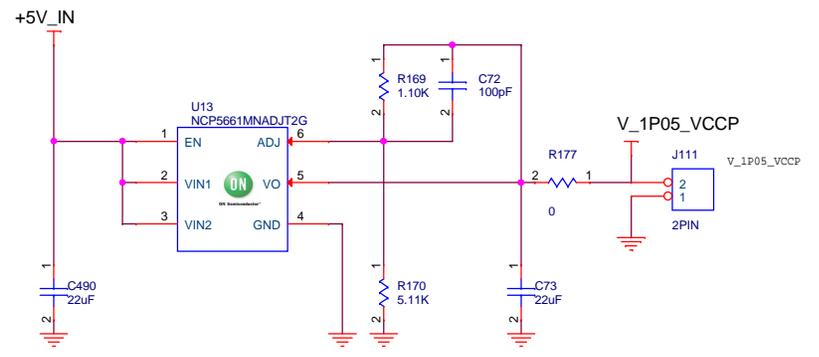
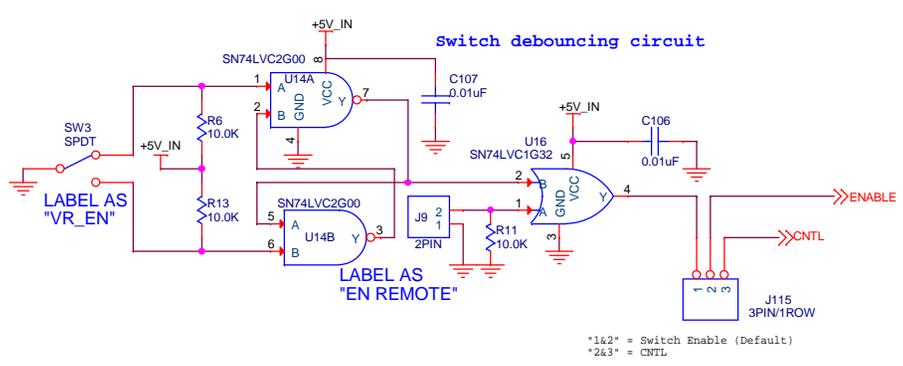
Total VCore Output Capacitor:  
8 x 330uF 5V + 20 x 22uF(0805)



THE BOARD - ICH1204CF03	
Doc Number	ICH1204
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- 1) J50 connected across R176 to measure VDC current
- 2) J48 connected across R171 to measure V5C current
- 3) J96 connected across R235 to measure V5S current
- 3) J97 connected across R236 to measure VINC current



Title		
EVAL BOARD - NCP61233+NCP5339		
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V\_1P05\_VCCP  
H\_1\_50P  
H\_1\_RELAY

(R) VCC\_SENSE  
(R) VSS\_SENSE

