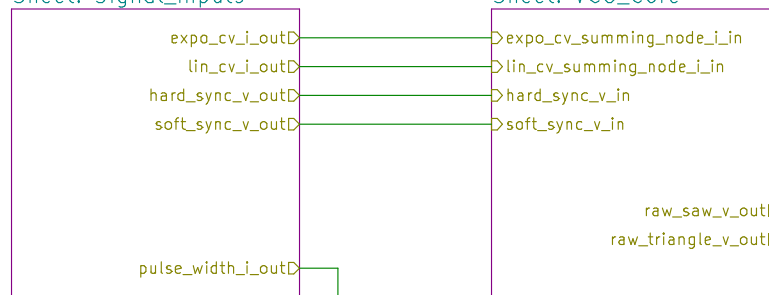
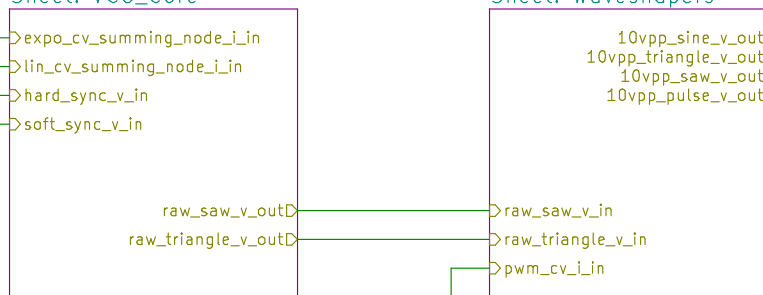


Sheet: Signal_Inputs



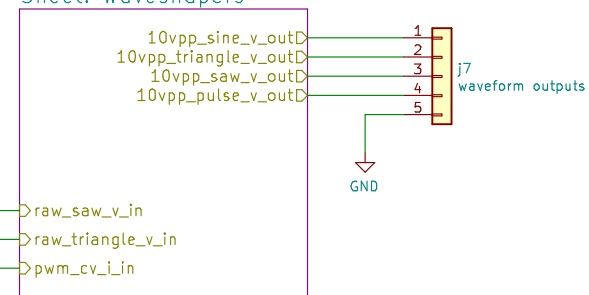
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Sheet: VCO_Core



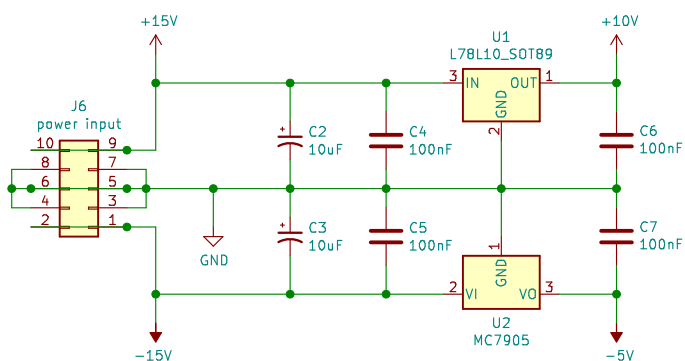
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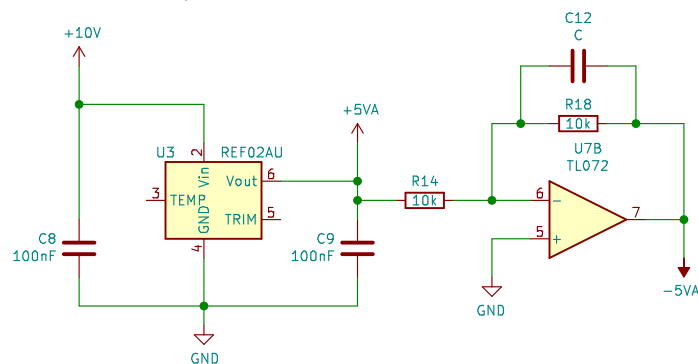


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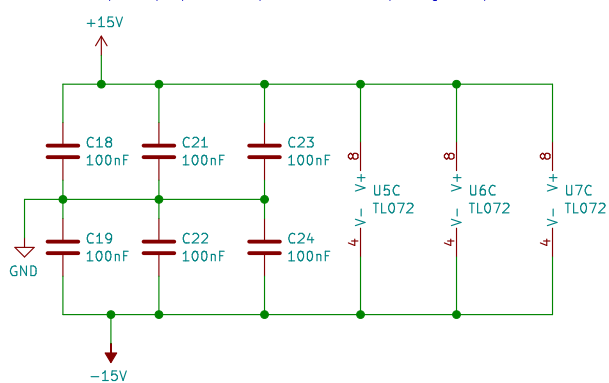
+10/-5 Volt Regulators



+/- 5 Volt Reference Generator



opamp power pins/decoupling caps



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Sheet: /

File: CEM3340_VCO.sch

Title: CEM3340 VCO

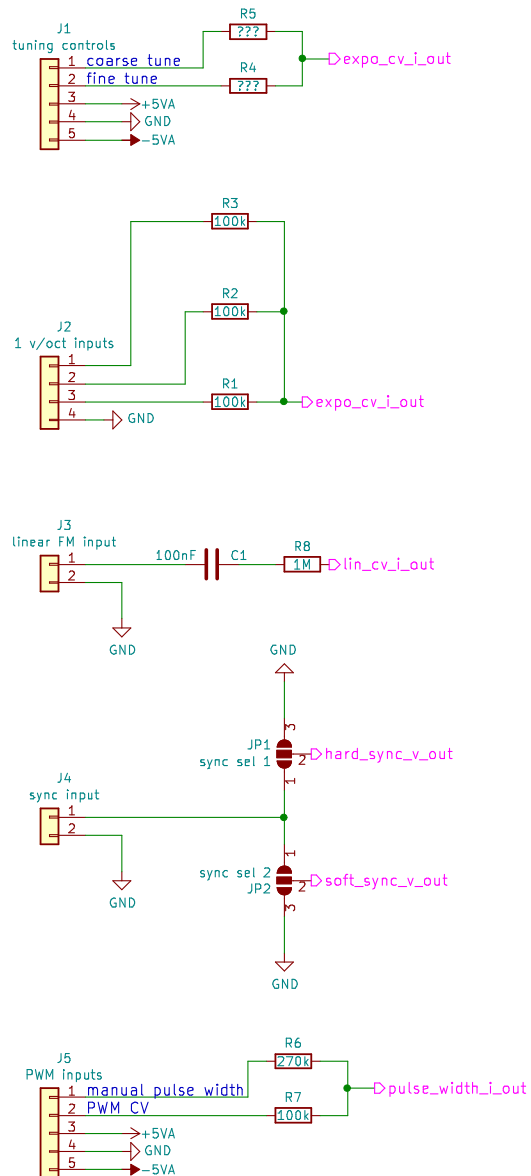
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Date: 2020-01-30

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Rev: 1

Id: 1/4



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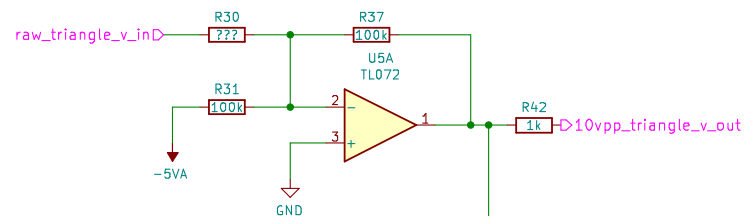
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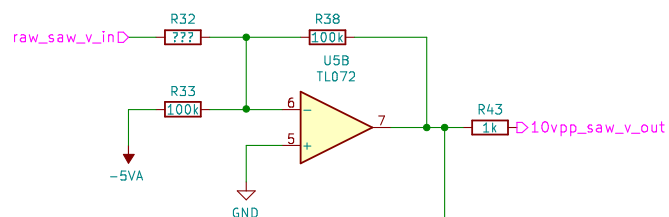
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Rev: 1
Id: 2/4

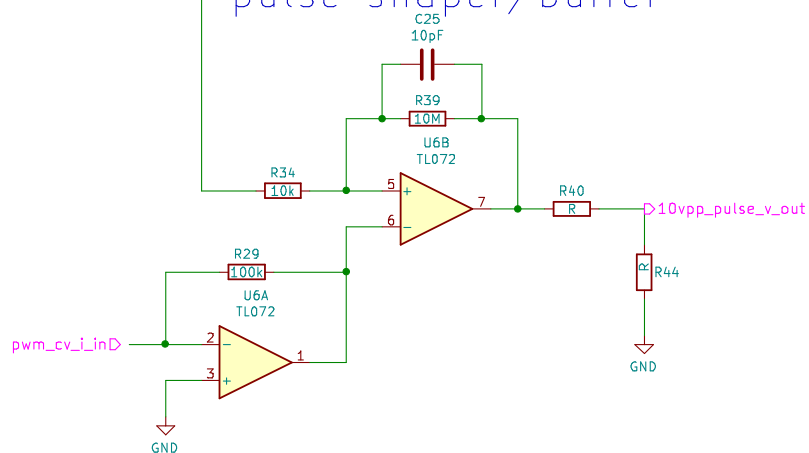
triangle wave amp/buffer



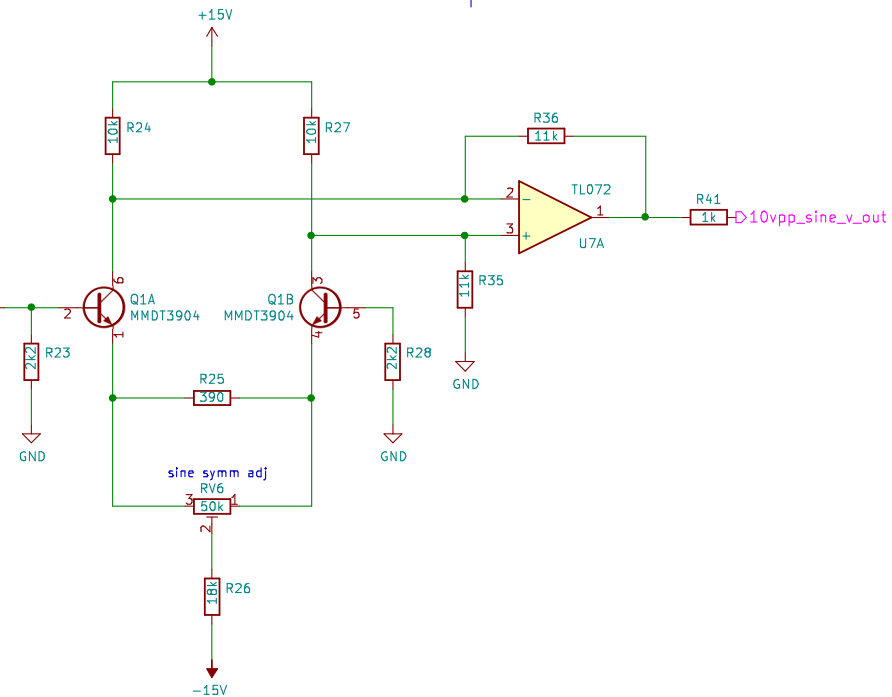
saw wave amp/buffer



pulse shaper/buffer



tri to sine shaper



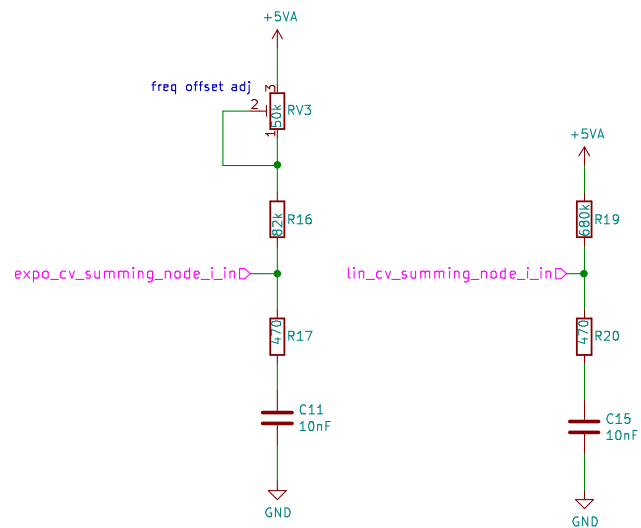
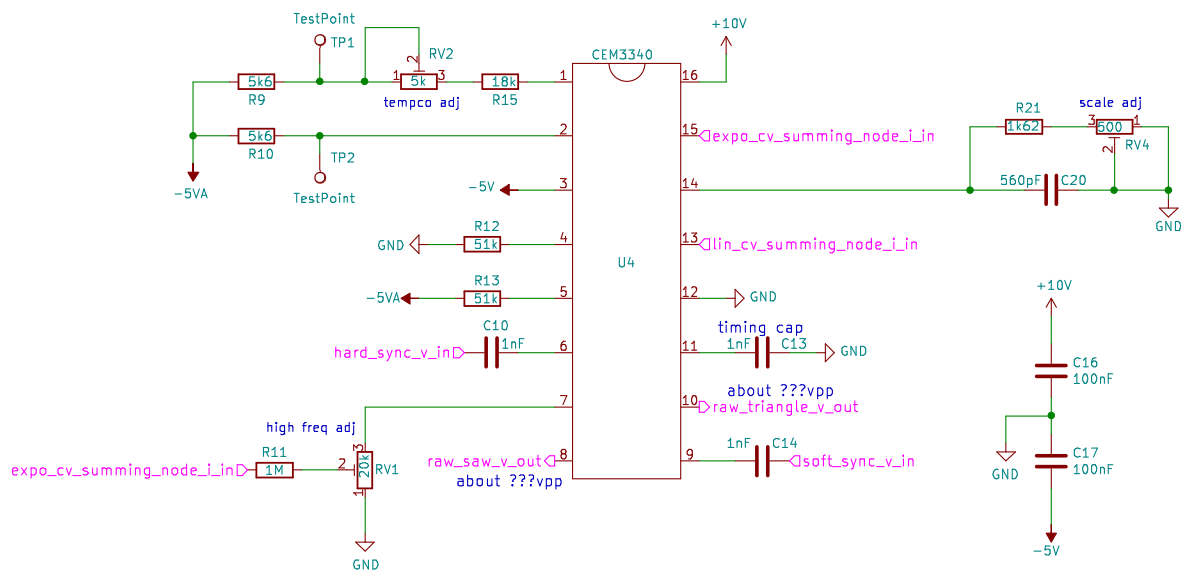
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Size: A4 Date: 2020-01-30
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Rev: 1
Id: 3/4



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File: VCO_Core.sch

Title: CEM3340 VCO Core

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Rev: 1
Id: 4/4