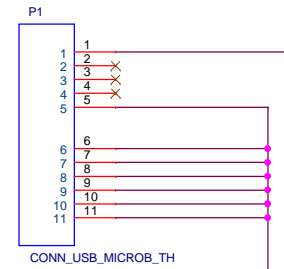
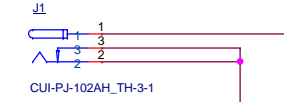


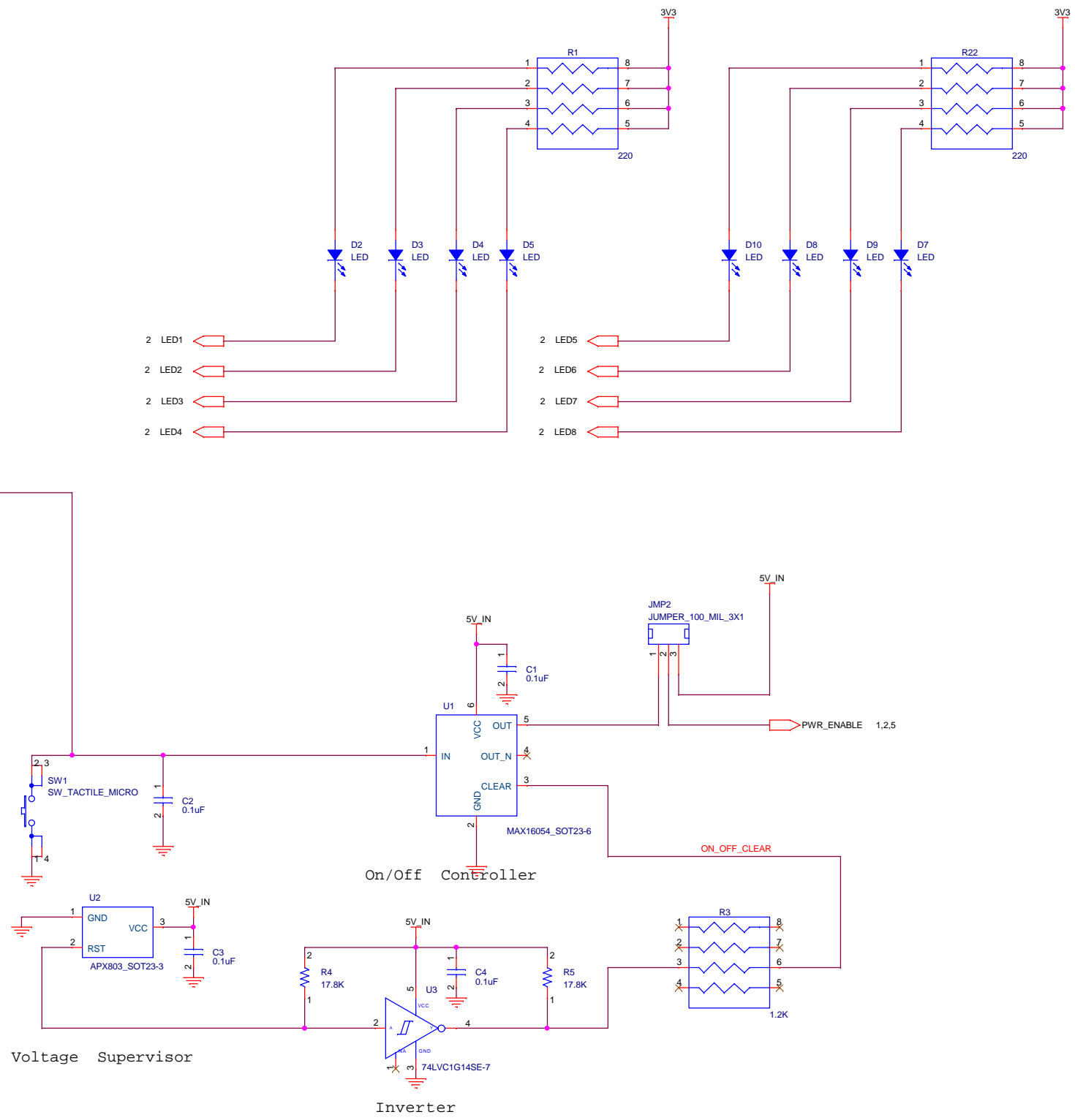
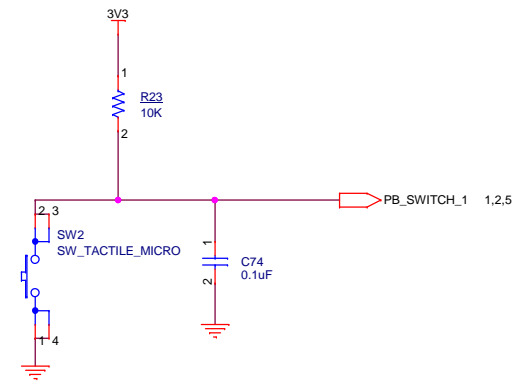
USB Power Connector



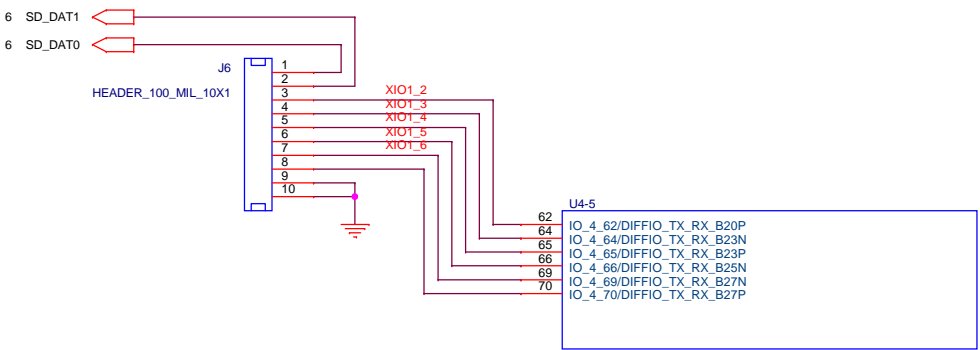
Barrel Connector



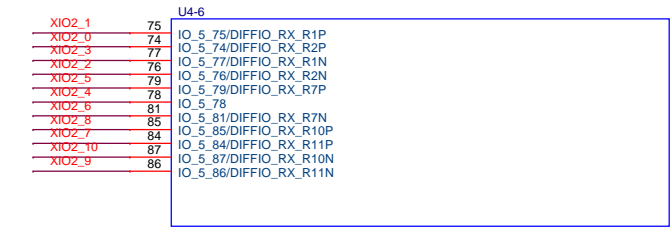
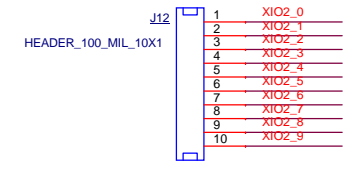
Lith-Ion



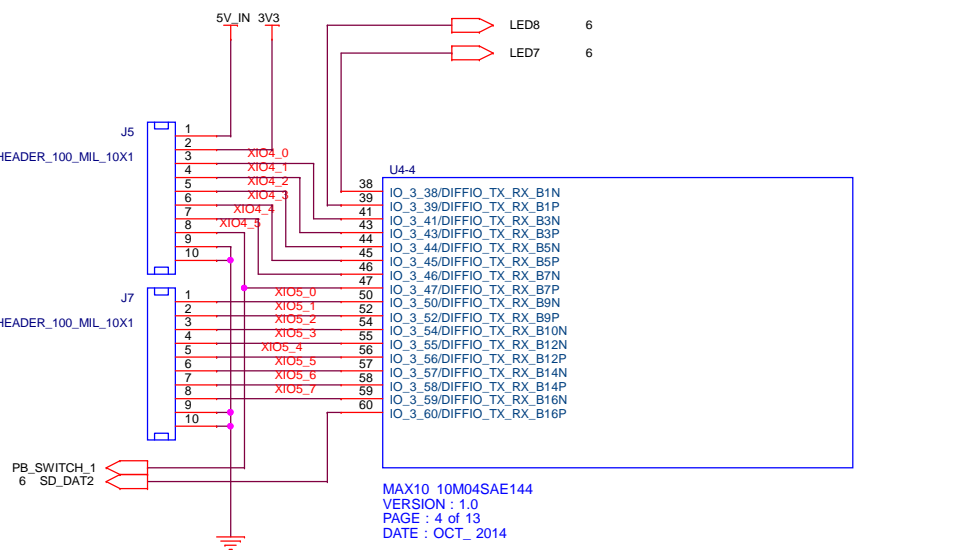
Title		
MAXPROLOGIC		
Size	Document Number	Rev
C	ETP-10M04-AF-S2-V3	3
Date:	Tuesday, November 14, 2017	Sheet 1 of 6



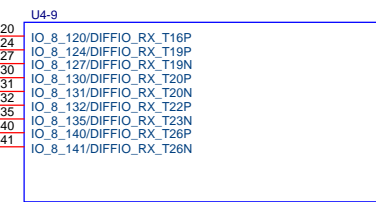
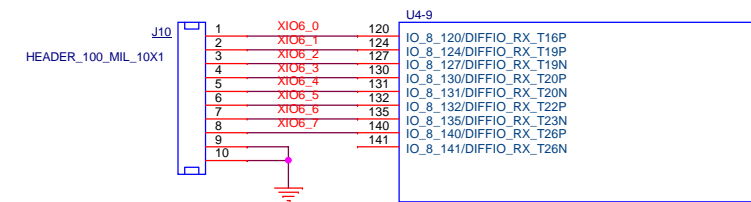
MAX10 10M04SAE144  
 VERSION : 1.0  
 PAGE : 5 of 13  
 DATE : OCT\_2014



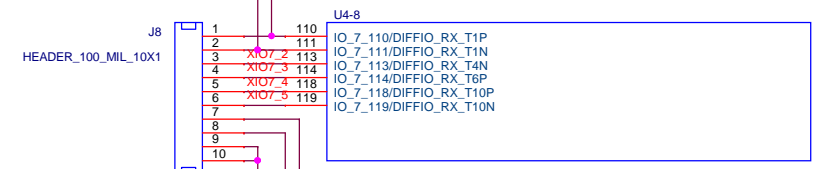
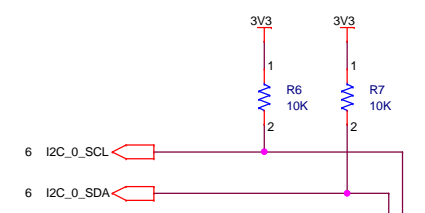
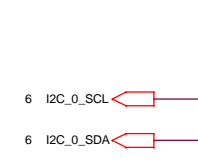
MAX10 10M04SAE144  
 VERSION : 1.0  
 PAGE : 6 of 13  
 DATE : OCT\_2014



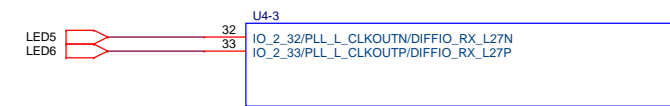
MAX10 10M04SAE144  
 VERSION : 1.0  
 PAGE : 4 of 13  
 DATE : OCT\_2014



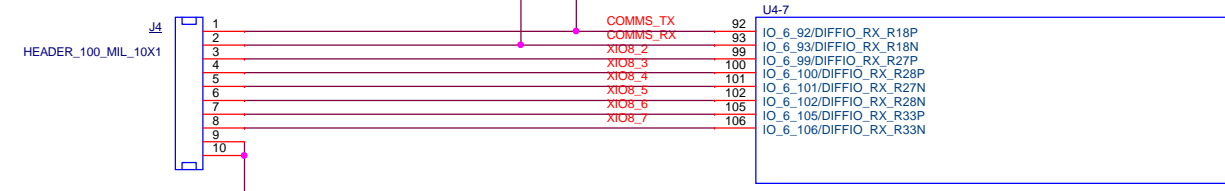
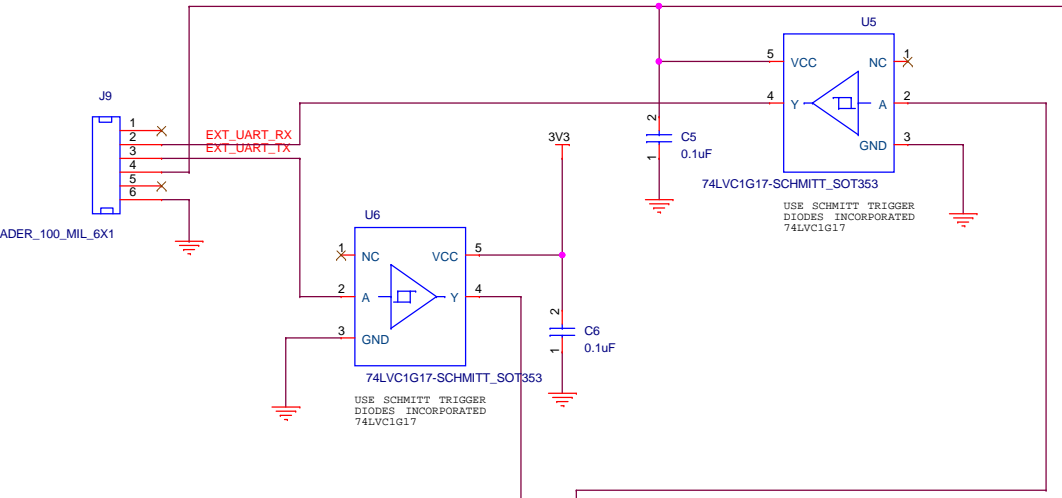
MAX10 10M04SAE144  
 VERSION : 1.0  
 PAGE : 9 of 13  
 DATE : OCT\_2014



MAX10 10M04SAE144  
 VERSION : 1.0  
 PAGE : 8 of 13  
 DATE : OCT\_2014

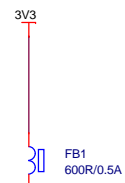


MAX10 10M04SAE144  
 VERSION : 1.0  
 PAGE : 3 of 13  
 DATE : OCT\_2014



MAX10 10M04SAE144  
 VERSION : 1.0  
 PAGE : 7 of 13  
 DATE : OCT\_2014

Title		
MAXPROLOGIC		
Size	Document Number	Rev
C	ETP-10M04-AF-S2-V3	3
Date:	Tuesday, November 14, 2017	Sheet 2 of 6

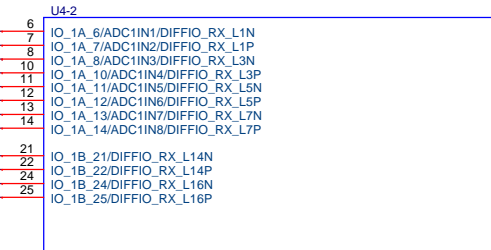
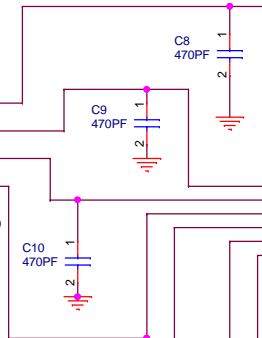
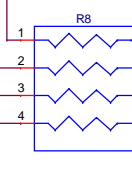
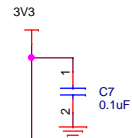
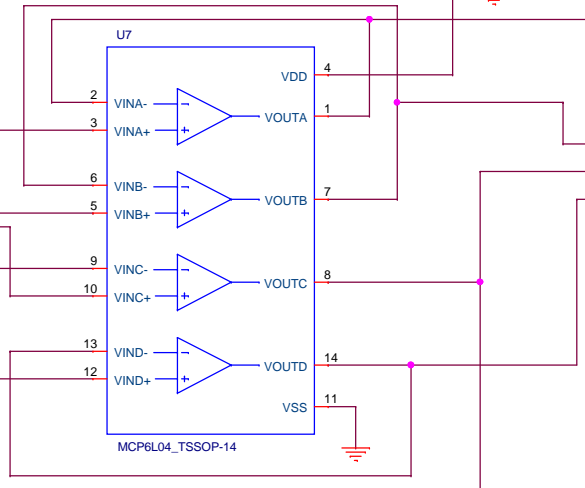


MAX10\_10M04SAE144  
 VERSION : 1.0  
 PAGE : 12 of 13  
 DATE : OCT\_2014

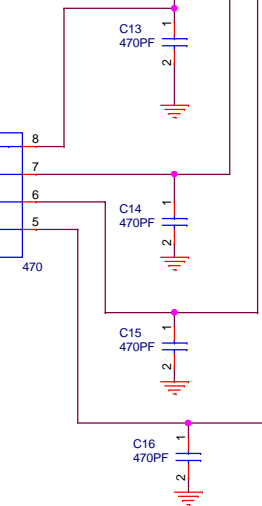
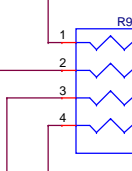
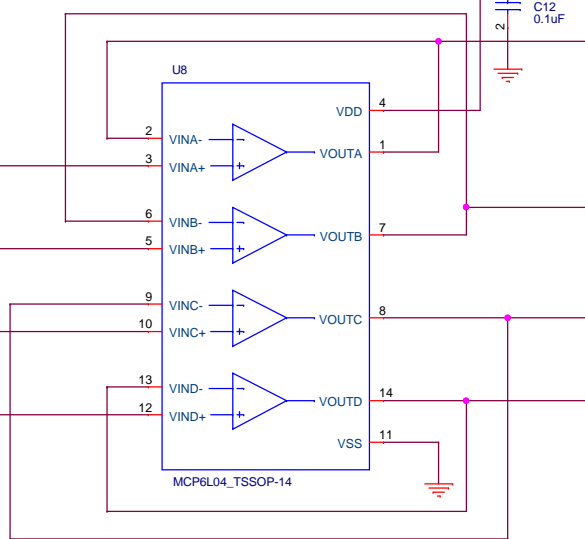
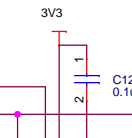
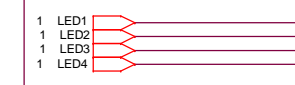
Amplifiers



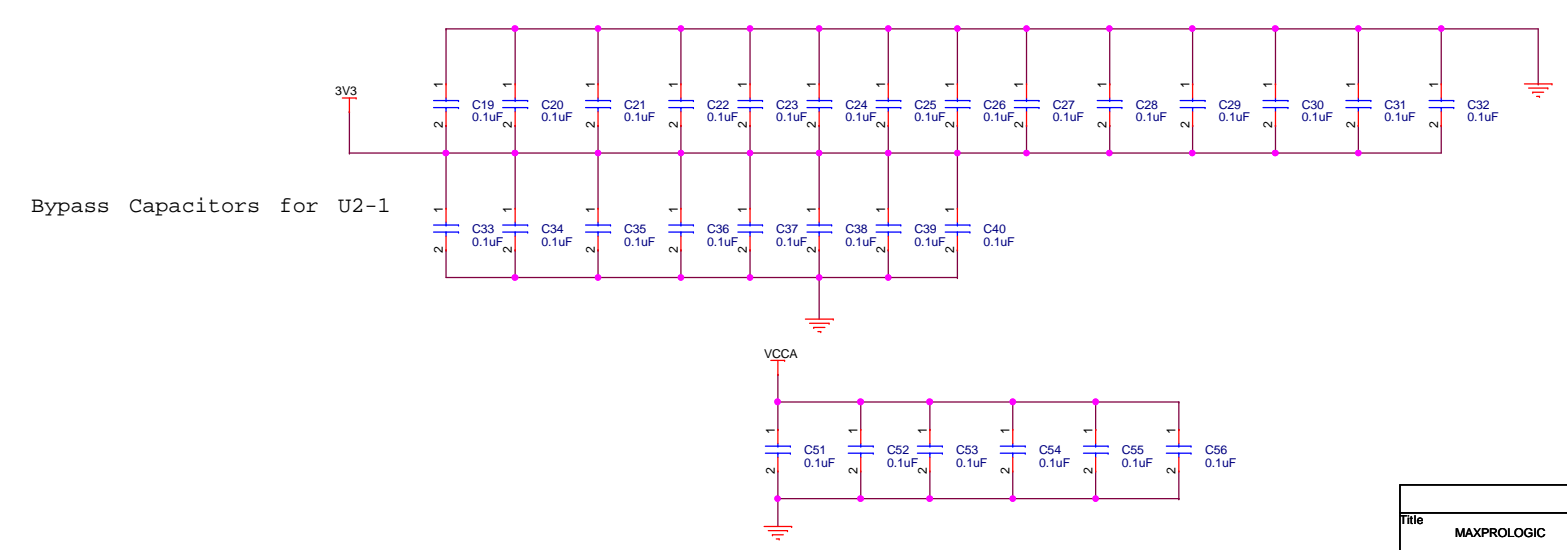
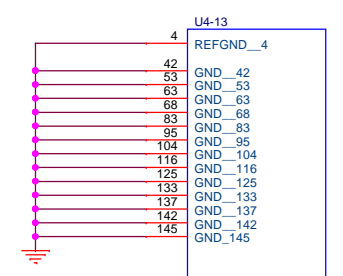
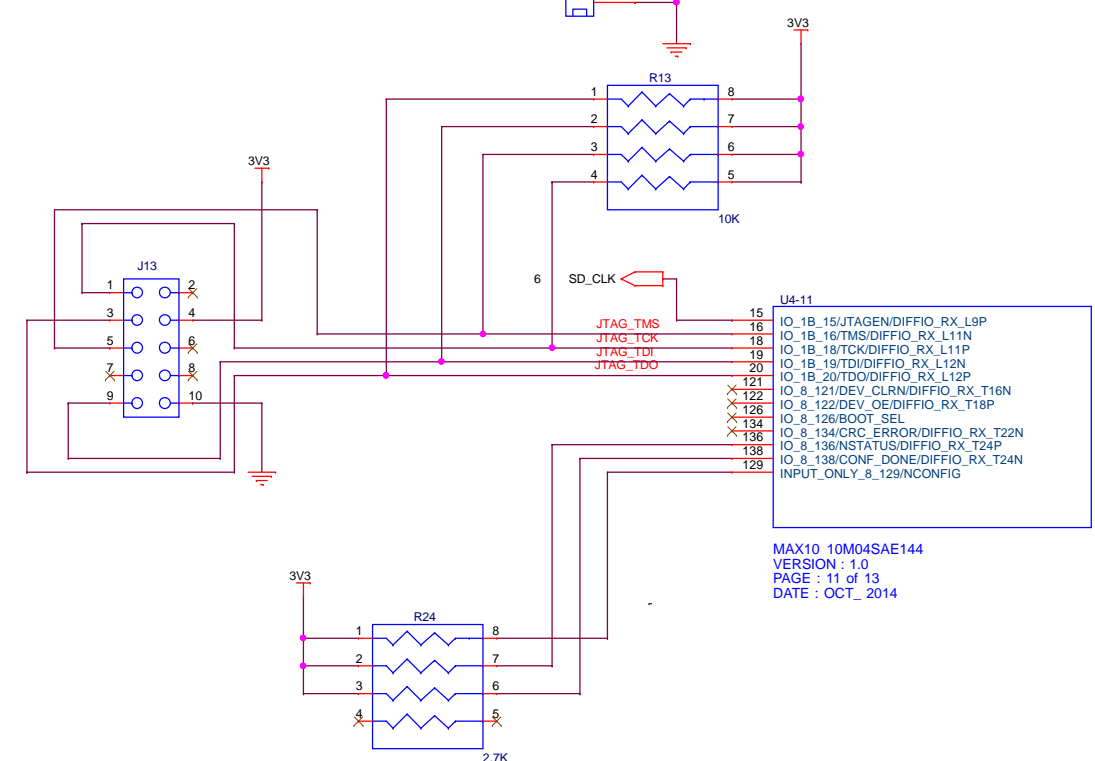
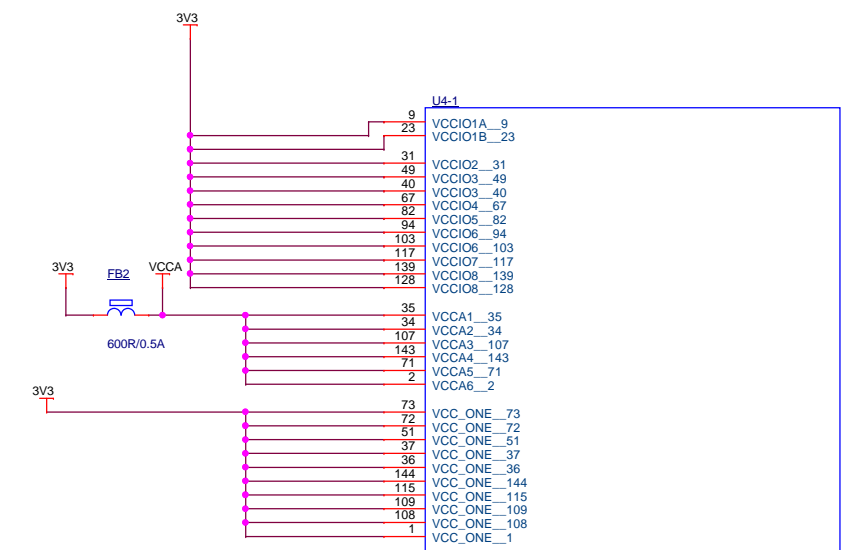
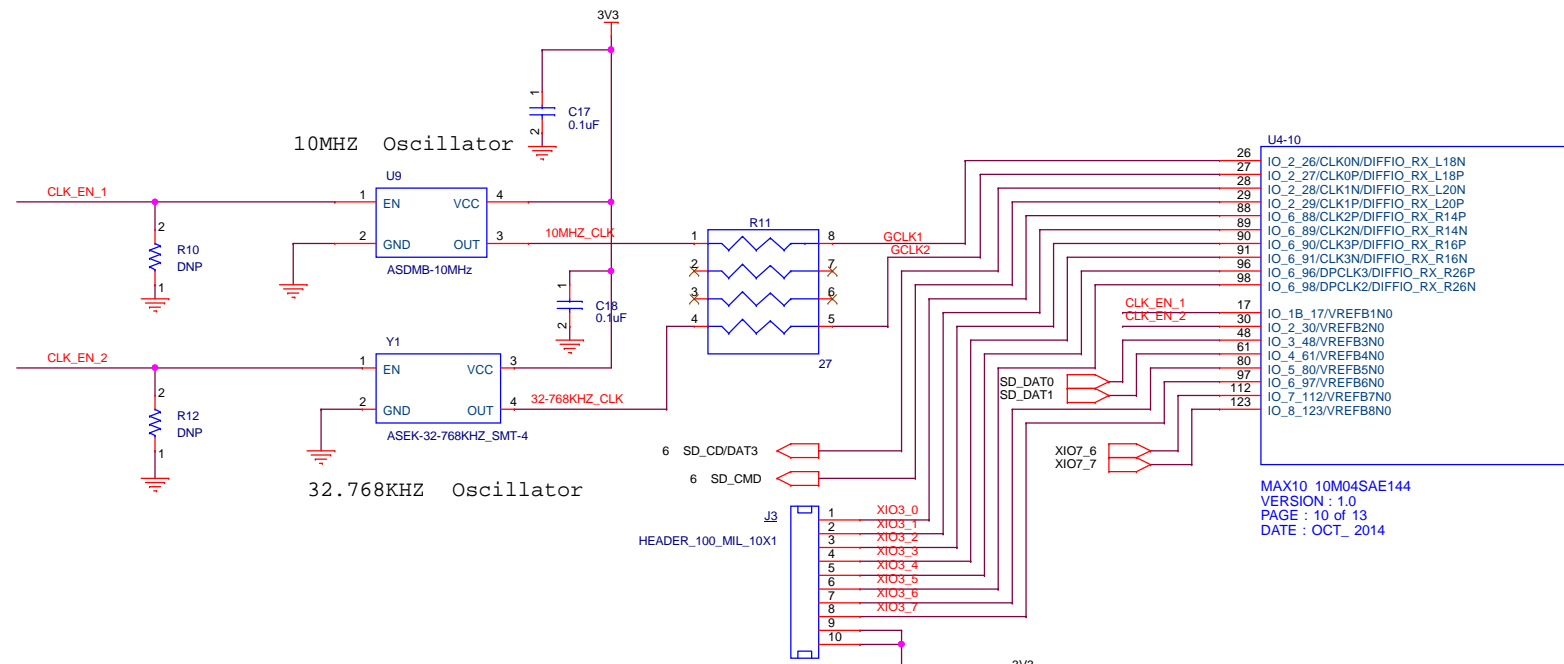
5V\_IN

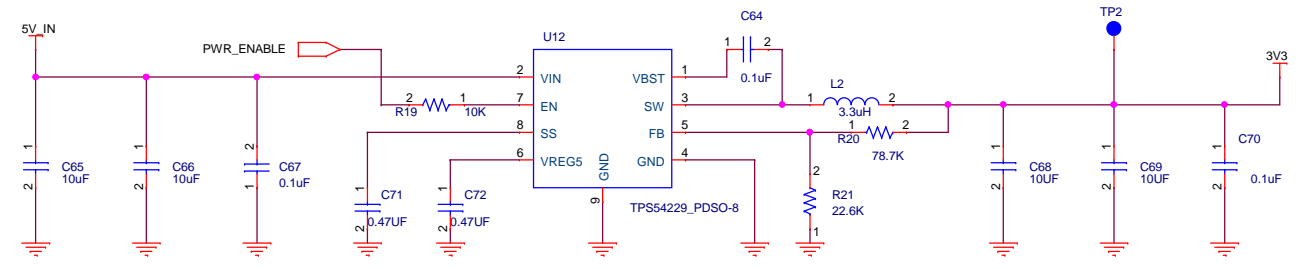


MAX10\_10M04SAE144  
 VERSION : 1.0  
 PAGE : 2 of 13  
 DATE : OCT\_2014



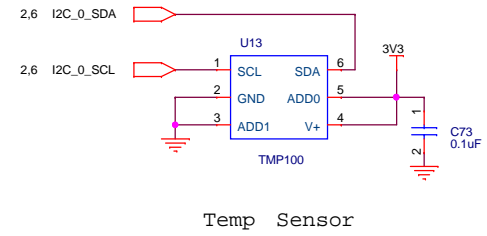
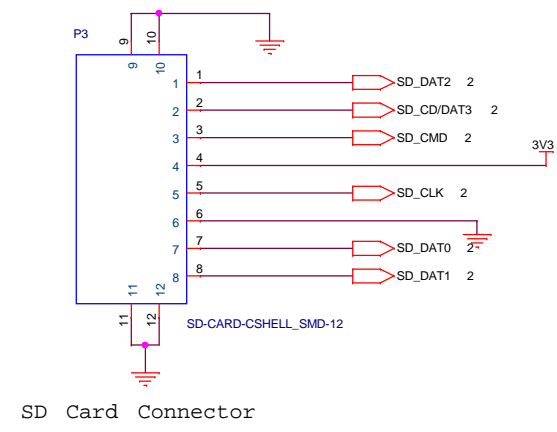
Title		
MAXPROLOGIC		
Size	Document Number	Rev
C	ETP-10M04-AF-S2-V3	3
Date:	Tuesday, November 14, 2017	Sheet 3 of 6





Buck Switching Regulator

Title		
MAXPROLOGIC		
Size	Document Number	Rev
C	ETP-10M04-AF-S2-V3	3
Date:	Tuesday, November 14, 2017	Sheet 5 of 6



Title			
MAXPROLOGIC			
Size	Document	Number	Rev
C	ETP-10M04-AF-S2-V3		3
Date:	Tuesday, November 14, 2017	Sheet	6 of 6