



1

R59  
R58  
R57  
R56

AT32F435ZMT7

R54 R55  
C33 C34  
C32  
C31 C30  
R53  
R42  
C28  
C27  
C29  
C26 L2 C38  
L1 C37 C36  
R2 R4  
C25 C24 C23  
R9 C35  
R7 R8  
R28  
R27  
R26  
R14 R13  
R23  
R24  
R25  
C9 C8 C22  
C10  
VDD  
GND

D4 D3

TP3

RP1

C20 C21

C11

D4 D3