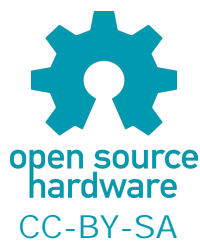


SD8942 can be replaced by MT2492  
C3/C4 voltage rating > VOUT  
Output voltage:  $V = 0.6 * (R1 / R2 + 1)$   
L1: 4.7 - 22  $\mu$ H, 2A, 15m



TITLE: Efficient 78xx Replacement		REV: 1.0
EasyEDA	Company: wagiminators	Sheet: 1/1
	Date: 2022-08-03 Drawn By: Stefan Wagner	