

		1	2	3	4	5	6	7	8				
A											A		
	RefDes		Name		Value		Quantity	Digikey part #			Pattern		
	C4, C5, C7		CAPAE-A		10uF /16V		3				CAPAE-A-33W55H		
	C6		CAP3216M		1uF		1				CAP3216M		
	D2		STPS10L25G		25V,10A;460mV@10A		1	497-5134-1-ND			T0263-3/15x10x2.54		
B	F1				5 A		1						
	J1, J2, J3, J4		HDR-1X1				4				HDR-1X1		
	L1				330uH		1						
	L2, L3		EXC-ELDR35C		90ohm/100MHz		2	P9817BK-ND			Dual Bead		
C	Q3		CSD17507Q5A		30V,13A,28W;3.6nC; 10.8mohm@11A/10V		1	296-27791-1-ND			Power-TDFN8		
	R1		RES3216M		220k		1				RES3216M		
	R3		RES3216M		270k		1				RES3216M		
	R4		RES3216M		4,7		1				RES3216M		
	R5		RES6332M		0.05 / 2W		1				RES6332M		
	R6		SWPot_CIP20C				1				SWpot_CIP20C		
	U1		MXHV9910BTR				1	CLA320CT-ND			SO-8/5x4x1.27		
							20						
E											E		
F											F		
			Itemref	Quantity	Title/Name, designation, material, dimension etc				Article No./Reference				
			Designed by		Checked by		Approved by - date - 00/00/00		File name			Date 00/00/00	Scale 1:1
			Hi bri LED driver									Edition 0	Sheet 1/1
		1	2	3	4	5	6	7	8				