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Line#	Name	Description	Designator	Quantity	Manufacturer 1	Manufacturer Part Number 1	Manufacturor Lifocyclo 1	Supplior 1	Supplier Part Number 1	Supplier Unit Price 1	Cupplior Cubtotal 1
LIIC#	IVALLIC	Description	1, 2, 3, 4, 5, 6,	Quantity	ividiTuracturer 1	manufacturer raft Number 1	ivianuraciurer Effecycle T	Supplier I	Supplier Fait Number 1	Supplier Gritterice I	Supplier Subtotal I
			7, 8, 9, 10, 11,								
		No	12, 13, 14, 29,								
		Description	30, 31, 32, 33,	28							
		Available	34, 35, 36, 37,								
			38, 39, 40, 41,								
			42								
			15, 16, 17, 18,								
			19, 20, 21, 22,								
		No	23, 24, 25, 26,								
		Description	27, 28, 43, 44,	28							
		Available	45, 46, 47, 48,								
			49, 50, 51, 52,								
			53, 54, 55, 56								
		Cap 100nF,									
	GCM188R71H104K	50V, X7R,	C1, C2, C3, C4		Murata	GCM188R71H104KA57D	Unknown	Digi-Key	490-4779-1-ND	0.11	0.44
	A57D	Ceramic,	01, 02, 03, 04	, ,	iviui ata	GCW166K7111104KA37D	UIKIIOWII	Digi-key	470-4777-1-ND	0.11	0.44
		1608(0603)									
			CR1, CR2, CR3,								
			CR4, CR5, CR6,								
			CR7, CR8, CR9,								
			CR10, CR11,								
			CR12, CR13,								
		No	CR14, CR15,								
		Description	CR16, CR17,	28							
		Available	CR18, CR19,								
			CR20, CR21,								
			CR22, CR23,	1							
			CR24, CR25,								
			CR26, CR27,								
			CR28								
$\vdash$			J1, J2, J3, J4,								
	TB005-762-08BE		J5	5							
		2.1mm x									
		5.5mm Barrel									
		Jack 5A@24V			OLU D	DI COCALI CAST TD		D: : ! K	OD OCCALIDIOT AID	4.45	
	PJ-002AH-SMT	30mOhm	J6, J8	2	CUI Devices	PJ-002AH-SMT-TR	Unknown	Digi-Key	CP-002AHPJCT-ND	1.45	2.9
		Contact									
		Resistance									
			J7	1							
		General									
		Purpose Relay									
		DPST-NO (2	K1, K2, K3, K4	4							
		Form A)									
		24VDC Coil Through Hole									
		mougnmoic	K5, K6, K7, K8,					1			
			K9, K10, K11,								
		No	K12, K13, K14,								
			K15, K16, K17,	20							
		Available	K18, K19, K20,								
			K21, K22, K23,								
			K24								
			Q1, Q2, Q3,								
			Q4, Q5, Q6,	1							
			Q7, Q8, Q9,		1						
			Q10, Q11,								
		OPTOISOLATO	Q12, Q13,		ON						
		R 5KV	Q14, Q17,		ON Comisondustor /	EOD017DCD	Valuma Dradii-ti	Nowo-I-	2171402	0.040	674
		TRANSISTOR	Q18, Q19,	28	Semiconductor / Fairchild	רטחפו וחפח	Volume Production	Newark	31Y1497	0.312	8.74
		4SMD	Q20, Q21,		Fairchild						
			Q22, Q23,								
			Q24, Q25,	1							
			Q26, Q27,								
			Q28, Q29, Q30	<u> </u>	<u> </u>		<u> </u>		<u> </u>		
		No	Q15, Q16,								
	MC1413BDR2G	Description	Q31, Q32	4			1				
$\vdash$		Available									
			R1, R2, R3, R4,	1							
			R5, R6, R7, R8,	1							
		RES 4.7K OHM	R9, R10, R11,	1							
	0603_k4.7K	1/10W 1%	R12, R13, R14, R15, R17, R18,	24	Vishay	CRCW06034K70FKEA	Volume Production	Digi-Key	541-4.70KHCT-ND		
		0603 SMD	R19, R20, R21,								
			R19, R20, R21, R22, R23, R24,								
			R25								
		No									
	CR2512-J/-000ELF	Description	R16	1							
		Available									
		No	Slave #1,								
		Description	Slave #2,	4							
		Available	Slave #3,	· ·							
i l		I	Slave #4			1		1	1	I	