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Partlist Supervisor Revision 0.5

Part	Value	Package	Mouser	Digikey	Linear	Distrelec	SMD
C1	100n / 100V	C0603	81-GCM188R72A104KA4D				x
C2	100n / 100V	C0603	81-GCM188R72A104KA4D				x
C3	100n / 100V	C0603	81-GCM188R72A104KA4D				x
C4	100n / 100V	C0603	81-GCM188R72A104KA4D				x
C5	100n / 100V	C0603	81-GCM188R72A104KA4D				x
C6	100n / 100V	C0603	81-GCM188R72A104KA4D				x
C7	100n / 100V	C0603	81-GCM188R72A104KA4D				x
C8	100n / 100V	C0603	81-GCM188R72A104KA4D				x
C9	100n / 100V	C0603	81-GCM188R72A104KA4D				x
C10	100n / 100V	C0603	81-GCM188R72A104KA4D				x
C11	100n / 100V	C0603	81-GCM188R72A104KA4D				x
C12	100n / 100V	C0603	81-GCM188R72A104KA4D				x
C13	100n / 100V	C0603	81-GCM188R72A104KA4D				x
C14	1u / 16V	C0603	810-C1608Y5V1E105Z				x
C15	1u / 16V	C0603	810-C1608Y5V1E105Z				x
C16	1u / 16V	C0603	810-C1608Y5V1E105Z				x
C17	1u / 16V	C0603	810-C1608Y5V1E105Z				x
C18	100n	C0603	81-GCM188R72A104KA4D				x
C19	100n	C0603	81-GCM188R72A104KA4D				x
C20	100n	C0603	81-GCM188R72A104KA4D				x
C21	100n	C0603	81-GCM188R72A104KA4D				x
C22	1u / 16V	C0603	810-C1608Y5V1E105Z				x
CON1	SPI	CON10					
D1	MM3Z12VT1G	SOD323-R	863-MM3Z12VT1G				x
D2	PDZ6.2B	SOD323-R	771-PDZ6.2BT/R				x
D3	MM3Z12VT1G	SOD323-R	863-MM3Z12VT1G				x
D4	PDZ6.2B	SOD323-R	771-PDZ6.2BT/R				x
D5	MM3Z12VT1G	SOD323-R	863-MM3Z12VT1G				x
D6	PDZ6.2B	SOD323-R	771-PDZ6.2BT/R				x
D7	MM3Z12VT1G	SOD323-R	863-MM3Z12VT1G				x
D8	PDZ6.2B	SOD323-R	771-PDZ6.2BT/R				x
D9	MM3Z12VT1G	SOD323-R	863-MM3Z12VT1G				x
D10	PDZ6.2B	SOD323-R	771-PDZ6.2BT/R				x
D11	MM3Z12VT1G	SOD323-R	863-MM3Z12VT1G				x
D12	PDZ6.2B	SOD323-R	771-PDZ6.2BT/R				x
D13	MM3Z12VT1G	SOD323-R	863-MM3Z12VT1G				x
D14	PDZ6.2B	SOD323-R	771-PDZ6.2BT/R				x
D15	MM3Z12VT1G	SOD323-R	863-MM3Z12VT1G				x
D16	PDZ6.2B	SOD323-R	771-PDZ6.2BT/R				x
D17	MM3Z12VT1G	SOD323-R	863-MM3Z12VT1G				x
D18	PDZ6.2B	SOD323-R	771-PDZ6.2BT/R				x
D19	MM3Z12VT1G	SOD323-R	863-MM3Z12VT1G				x
D20	PDZ6.2B	SOD323-R	771-PDZ6.2BT/R				x
D21	MM3Z12VT1G	SOD323-R	863-MM3Z12VT1G				x
D22	PDZ6.2B	SOD323-R	771-PDZ6.2BT/R				x
D23	MM3Z12VT1G	SOD323-R	863-MM3Z12VT1G				x
D24	PDZ6.2B	SOD323-R	771-PDZ6.2BT/R				x
D25	BAT46W	SOD123	625-BAT46W-V				x
D26	BAT46W	SOD123	625-BAT46W-V				x
D27	BZV55-C62	MINIMELF	771-BZV55-C62115				x
D28	CMDSH2-3	SOD323-R	610-CMDSH2-3				x
IC1	LTC6802-2	SSOP44DL			LTC6802IG-2#PBF		x
IC2	ADuM1401	SO16W		ADUM1401ARWZ-RLCT-ND			x
JP2	TQS	JP2					
JP3	A0	JP2					
JP4	A1	JP2					
JP5	A2	JP2					
JP6	A3	JP2					
L1	BLM31PG121SN1L	SM-1206	81-BLM31PG330SN1L				x
LED1	RED	CHIPLED_0805	645-598-8110-107F				x
LED2	RED	CHIPLED_0805	645-598-8110-107F				x
LED3	RED	CHIPLED_0805	645-598-8110-107F				x
LED4	RED	CHIPLED_0805	645-598-8110-107F				x
LED5	RED	CHIPLED_0805	645-598-8110-107F				x
LED6	RED	CHIPLED_0805	645-598-8110-107F				x
LED7	RED	CHIPLED_0805	645-598-8110-107F				x
LED8	RED	CHIPLED_0805	645-598-8110-107F				x
LED9	RED	CHIPLED_0805	645-598-8110-107F				x
LED10	RED	CHIPLED_0805	645-598-8110-107F				x
LED11	RED	CHIPLED_0805	645-598-8110-107F				x
LED12	RED	CHIPLED_0805	645-598-8110-107F				x
OK2	TLP281	MINI-FLAT-4				631528	
R1	100	R0603	652-CR0603-JW-101GLF				x
R2	475	R0603	652-CR0603FX-4750ELF				x
R3	15	0411/12					
R4	3k3	R0603	667-ERJ-3GEYJ332V				x
R5	100	R0603	652-CR0603-JW-101GLF				x
R6	475	R0603	652-CR0603FX-4750ELF				x
R7	15	0411/12					
R8	3k3	R0603	667-ERJ-3GEYJ332V				x

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R9	100	R0603	652-CR0603-JW-101GLF		x
R10	475	R0603	652-CR0603FX-4750ELF		x
R11	15	0411/12			
R12	3k3	R0603	667-ERJ-3GEYJ332V		x
R13	100	R0603	652-CR0603-JW-101GLF		x
R14	475	R0603	652-CR0603FX-4750ELF		x
R15	15	0411/12			
R16	3k3	R0603	667-ERJ-3GEYJ332V		x
R17	100	R0603	652-CR0603-JW-101GLF		x
R18	475	R0603	652-CR0603FX-4750ELF		x
R19	15	0411/12			
R20	3k3	R0603	667-ERJ-3GEYJ332V		x
R21	100	R0603	652-CR0603-JW-101GLF		x
R22	475	R0603	652-CR0603FX-4750ELF		x
R23	15	0411/12			
R24	3k3	R0603	667-ERJ-3GEYJ332V		x
R25	100	R0603	652-CR0603-JW-101GLF		x
R26	475	R0603	652-CR0603FX-4750ELF		x
R27	15	0411/12			
R28	3k3	R0603	667-ERJ-3GEYJ332V		x
R29	100	R0603	652-CR0603-JW-101GLF		x
R30	475	R0603	652-CR0603FX-4750ELF		x
R31	15	0411/12			
R32	3k3	R0603	667-ERJ-3GEYJ332V		x
R33	100	R0603	652-CR0603-JW-101GLF		x
R34	475	R0603	652-CR0603FX-4750ELF		x
R35	15	0411/12			
R36	3k3	R0603	667-ERJ-3GEYJ332V		x
R37	100	R0603	652-CR0603-JW-101GLF		x
R38	475	R0603	652-CR0603FX-4750ELF		x
R39	15	0411/12			
R40	3k3	R0603	667-ERJ-3GEYJ332V		x
R41	100	R0603	652-CR0603-JW-101GLF		x
R42	475	R0603	652-CR0603FX-4750ELF		x
R43	15	0411/12			
R44	3k3	R0603	667-ERJ-3GEYJ332V		x
R45	100	R0603	652-CR0603-JW-101GLF		x
R46	475	R0603	652-CR0603FX-4750ELF		x
R47	15	0411/12			
R48	3k3	R0603	667-ERJ-3GEYJ332V		x
R49	3k9	R0603	652-CR0603-JW-392GLF		x
R50	3k9	R0603	652-CR0603-JW-392GLF		x
R51	20	R0603	652-CR0603JW-200ELF		x
R52	100k	R0603		RR08P100KDCT-ND	x
R53	100k	R0603		RR08P100KDCT-ND	x
R57	1M	R0603	652-CR0603-JW-105GLF		x
R58	1M	R0603	653-CR0603-JW-105GLF		x
R59	1M	R0603	654-CR0603-JW-105GLF		x
R60	100k 0.5%	R0603		RR08P100KDCT-ND	x
R61	100k 0.5%	R0603		RR08P100KDCT-ND	x
T1	BSS308PE	SOT23	726- BSS308PEL6327		x
T1A	WIREPAD1,6/0,8	1,6/0,8			
T1B	WIREPAD1,6/0,8	1,6/0,8			
T2	BSS308PE	SOT23	726- BSS308PEL6327		x
T2A	WIREPAD1,6/0,8	1,6/0,8			
T2B	WIREPAD1,6/0,8	1,6/0,8			
T3	BSS308PE	SOT23	726- BSS308PEL6327		x
T4	BSS308PE	SOT23	726- BSS308PEL6327		x
T5	BSS308PE	SOT23	726- BSS308PEL6327		x
T6	BSS308PE	SOT23	726- BSS308PEL6327		x
T7	BSS308PE	SOT23	726- BSS308PEL6327		x
T8	BSS308PE	SOT23	726- BSS308PEL6327		x
T9	BSS308PE	SOT23	726- BSS308PEL6327		x
T10	BSS308PE	SOT23	726- BSS308PEL6327		x
T11	BSS308PE	SOT23	726- BSS308PEL6327		x
T12	BSS308PE	SOT23	726- BSS308PEL6327		x
T13	PMV30UN	SOT23	771-PMV30UN-T/R		x
X2	11..12	233-503			
X3	1..10	233-510			