



Acompanhamento Timpel - Materiais
(Timpel Accompaniment - PCBA - Print
Circuit Board Assembled)

Cod.Cliente:(Cod TIMPEL)
Customer Code: (TIMPEL code): ACE-
00012-0

Nº
OP:

Qtd Lote: (quantas palcas)
Qty. Lot: (How many PCBA - Printed Circuit
Board
Assembled):

Produto (nome): Product(name): CONJUNTO CABO ADAPTADOR NEO DIREITO ACE-00012-0 (P.A-PTH)-
LF

Numeros de SERIE:(Color): 073102

Nº do documento:
(Document number:)

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Codigo Item	Descricao do Componente	Fabricante	Partnumber	OC	Lotest
073284	PCB FR4 A1.6 VD ENIG P1X1 RH	LIVRE	CONECTOR CINTA NEO		
073648	CON PTH FFC,FPC 1X8 180G - P1.25 -	TE	84534-8		
063422	ETIQ A IMPRIMIR ADESI POLIESTER L15 C30 BR P1X3 TUBETE 3"	ALFAPRINT	POLIESTER BRANCA 3 COLUNAS		
063433	ETIQ A IMPRIMIR - BOPP L102 C151 BR EXTERNA TUBETE 3"	ALFAPRINT	151X102MM BOPP TUBETE 3		
073933	FIO/CAB RF 1X8 17AWG(1mm2)	LIVRE	RF 1X8 1MM2		
074054	+ CAPA SILICONE PCI CONECTOR CINTA NEO	TIMPEL	MEC-00097-0 LARANJA		
073949	TAMPA - SUPERIOR CONEC MACHO	LIVRE	MEC-00174-0		
073950	TAMPA - INFERIOR CONEC. MACHO	LIVRE	MEC-00175-0		
073951	TAMPA - PARAFUSO - GRANDE	LIVRE	MEC-00178-0		
074048	+ BORRACHA ACABAMENTO CONECTOR MACHO	TIMPEL	MEC-00179-0		
073952	TAMPA - PARAFUSO - PEQUENO	LIVRE	MEC-00188-0		
074055	+ PRENSA CABO PARA FIO COAXIAL	TIMPEL	MEC-00189-0		
074011	PARAF PHIL PANE INOX M2.5 C12	CISER	M2,5X12 MA INOX		
072988	PORC SEXT INOX MA D2.5 -	CISER	072988		
074012	PARAF PHIL PANE M3 C10 ZB	CRV	M3X10MM ZINC BR		
073972	ETIQ IMPRESSA - - - - CONECTOR PACIENTE DIREITO	LIVRE	REV-TP204-0		
073973	ETIQ IMPRESSA - - - - CONECTOR CINTAS LOGO TIMPEL	LIVRE	REV-TP206-0		
072892	CON ACE.CIRC - RH STRAIN RELIEF	-	MEC-00193-0		

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074057	+ BLISTER CABO ADAPTADOR NEO	EMBLIMA	BASE + TAMPA DM.179A EMB-TP041-0		
086514	+ BLISTER CABO ADAPTADOR NEO	PLASTIBRAS	BASE + TAMPA DM.179A EMB-TP041-0		
073078	PCBA CONECTOR CINTAS CABO ADAPT DIR PCB-TIMP009-4(S.A-PTH)LF				
074058	+ ACABAMENTO FRONTAL CONECTOR FEMEA	LIVRE	MEC-00204-0		
076546	+ BLISTER CINTAS 5P - G	EMBLIMA	BASE + TAMPA DM.182C EMB-TP038-0		
074056	+ BORRACHA ACABAMENTO CONECTOR FEMEA	TIMPEL	MEC-00180-0		
074046	+ COLA DE SILICONE 732 RTV INCOLOR	DOW CORN	COLA DE SILICONE 732 RTV INCOLOR		
073931	FIO/CAB FLEX 1X1 250V - BLINDADO S/CONECTOR	NEW ENGLAND	N12-36V-100-1 TRIAXIAL		
063469	ETIQ A IMPRIMIR ADESI COUCHE L6 C25 BR	LIVRE	25X6MM COUCHE		
074028	+ MANTA CINTA G ESQUERDA	KINNER	AD-04036-0 DM.011A		
048789	PCB FR4 A0.6 VD ENIG P8X10 - - RH	LIVRE	FL.020A		
074033	+ SILICONE CRU-TUBO COM 5MM	KINNER	SILICONE CRU-TUBO COM 5MM		
081308	+ SILICONE CRU CINZA ESCURO	KINNER	SILICONE CRU		
079630	IND.EXT: CINTA DE SILICONE SEMIACABADA A3 L_G ESQUERDA				
072995	PASSA FIO PVC - FECHADO P/CONEC C.P	LIVRE	MEC-00183-1		
048566	PCB FR4 A1.6 VD ENIG P3X3 MULTI TG140 RH	LIVRE	TIMP-009-V R1		
047687	CON SMD MEZZAN 2X30 90G P0.8 -	HIROSE	FX18-60S-0.8SH		
073954	TAMPA - INFERIOR CONEC FEMEA	LIVRE	INFERIOR CONEC. FEMEA MEC-00177-0		
073953	TAMPA - SUPERIOR CONEC FEMEA	LIVRE	SUPERIOR CONEC. FEMEA MEC-00176-0		
064769	TUBO SILIC. D13.2 PT - MEC-00092-0	KINNER	DM.073A		
063441	ETIQ A IMPRIMIR ADESI BOPP L7 C18 BR P1X5 TUBETE 1"	LIVRE	BOPP 18X7MM		
073348	CAP SMD CER 1206 1µF X7R 10% 25V RH	KEMET	C1206C105K3RACTU		
076959	CAP SMD CER 1206 1µF X7R 10% 25v MSL1 RH	TAIYO	TMK316B7105KL-T		
052241	CI SMD LOGICA SC70-5 - 40~85°C M=Z07 MSL1 RH3	ON	NC7WZ07P6X		

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056156	REG SMD LINEAR SC70-5 3.3V 50mA -40~125°C M=AQI MSL1 RH	TEXAS	TPS71533DCKR		
064108	REDE DIO RET SMD SCHOTT SOT-23 30V 200mA M:DA5 MSL1 RH3	ON	BAR43S		
064140	REDE DIO RET SMD SCHOTT SOT-23 30V 200mA MK:LD3 MSL1 RH3	ON	BAT54SLT1G		
036328	CAP SMD CER 0603 2200pF C0G(NP0) 5% 50V MSL1 RH	MURATA	GRM1885C1H222JA01D		
020927	RES SMD 0402 1M 100ppm 1% 1/10W MSL1 RH3	PANASONIC	ERJ-2RKF1004X		
036248	CAP SMD CER 0402 220pF C0G(NP0) 5% 50V MSL1 RH3	MURATA	GRM1555C1H221JA01D		
001280	RES SMD 0402 330K 100ppm 1% 1/10W MSL1 RH3	PANASONIC	ERJ-2RKF3303X		
020926	RES SMD 0402 100K 100ppm 1% 1/10W MSL1 RH3	PANASONIC	ERJ-2RKF1003X		
036273	CAP SMD CER 0402 100pF C0G(NP0) 1% 50V MSL1 RH	MURATA	GRM1555C1H101FA01J		
061479	CHAV SMD DIP NPOS.6 6V 100mA A2.5 180G -40~85°C - SPST	NIDEC	CHS-06TA		
037265	CAP SMD CER 0603 1µF X7R 20% 35V -	TDK	C1608X7R1V105M080AC		
037267	CAP SMD CER 0603 1µF X7R 10% 35V MSL1 RH3	TDK	C1608X7R1V105K080AC		
081677	CAP SMD CER 0603 1µF X7R 20% 35V MSL1 RH3	TDK	CGA3E1X7R1V105M080AC		
001352	RES SMD 0603 0R JUMPER 0.1W MSL1 RH3	YAGEO	RC0603JR-070RL		
051082	CI SMD AMPLIFICAD 8-MSOP 0~70°C M=AOD MSL1 RH	TEXAS	THS4131CDGNR		
062148	DIO RET SMD PADRAO DO-214AB 200V 3A -65~175°C M=U3D MSL1 RH3	ON	MURS320T3G		
031850	RES SMD 0402 20K 25ppm 0.1% 1/16W MSL1 RH3	PANASONIC	ERA-2AEB203X		
047548	CON SMD HEA.MAC 1x2 180G NT P2 MSL1 RH	JST	B2B-PH-SM4-TBT(LF) (SN)		
073361	CAP SMD CER 1210 10µF X7S 20% 50V RH	TDK	C3225X7S1H106M250AB		
073360	CAP SMD CER 1210 10µF X7S 20% 50V RH	TDK	C3225X7S1H106M250AE		
037434	CAP SMD CER 0402 0.1µF X5R 10% 25V MSL1 RH	TAIYO	TMK105BJ104KV-F		
037437	CAP SMD CER 0402 100pF C0G(NP0) 5% 50V -	JOHANSON	500R07N101JV4T		
038041	CAP SMD CER 0805 4.7µF X5R 10% 25V MSL1 RH	TAIYO	TMK212BJ475KG-T		

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037202	CAP SMD CER 0402 1000pF X7R 10% 50V MSL1 RH3	TDK	C1005X7R1H102K050BA		
037447	CAP SMD CER 0402 10000pF X7R 10% 25V -	KEMET	C0402C103K3RACTU		
037224	CAP SMD CER 0402 18pF C0G(NP0) 5% 50V MSL1 RH	TDK	C1005C0G1H180J050BA		
037569	CAP SMD CER 0402 270pF C0G(NP0) 5% 50V MSL1 RH	TAIYO	UMK105CG271JV-F		
062953	DIO TVS SMD UNID DO-214AB 1.5kW 11.1V 83.5A - 55~175°C M=13A	MICRO	SMCJ1.5KE13A-TP		
062073	DIO RET SMD SCHOTT SOD-123 30V 200mA -55~125°C M=SB* MSL1 RH	ON	BAT54T1G		
053706	FER SMD 1CH/LN 0805 120R 3.5A - RH	LAIRD-SIGNAL	HI08050121R-10		
031844	RES SMD 0402 1K 25ppm 0.1% 1/16W MSL1 RH3	PANASONIC	ERA-2AEB102X		
031855	RES SMD 0402 402R 25ppm 0.1% 1/16W MSL1 RH3	PANASONIC	ERA-2AEB4020X		
001516	RES SMD 0402 200R 25ppm 0.1% 1/16W MSL1 RH3	PANASONIC	ERA-2AEB201X		
001517	RES SMD 0402 100R 25ppm 0.1% 1/16W MSL1 RH3	PANASONIC	ERA-2AEB101X		
031894	RES SMD 1206 100R 25ppm 0.1% 1/8W MSL1 RH3	STACKPOLE	RNCS1206BKE100R		
001518	RES SMD 0402 1.91K 100ppm 1% 1/10W MSL1 RH3	PANASONIC	ERJ-2RKF1911X		
001519	RES SMD 0402 14K 100ppm 1% 1/10W MSL1 RH3	PANASONIC	ERJ-2RKF1402X		
020953	RES SMD 0402 34K 100ppm 1% 1/10W MSL1 RH3	PANASONIC	ERJ-2RKF3402X		
073178	RES SMD 0402 2.49K 1% 1/10W RH	PANASONIC	ERJ-2RKF2491X		
001520	RES SMD 0402 1.43K 100ppm 1% 1/10W MSL1 RH3	PANASONIC	ERJ-2RKF1431X		
020943	RES SMD 0402 22R 100ppm 1% 1/10W MSL1 RH3	PANASONIC	ERJ-2RKF22R0X		
031252	RES SMD 0402 0R - JUMPER 1/10W MSL1 RH3	PANASONIC	ERJ-2GE0R00X		
031997	RES SMD 0402 3.09K 25ppm 0.1% 1/16W MSL1 RH3	TE	CPF0402B3K09E1		
075901	RES SMD 0402 3.09K 25ppm 0.1% 1/16W MSL1 RH3	YAGEO	RT0402BRD073K09L		
078209	RES SMD 0402 3.09K 25ppm 0.1% 1/16W MSL1 RH3	PANASONIC	ERA-2AEB3091X		
078210	RES SMD 0402 3.09K 25ppm 0.1% 1/16W MSL1 RH3	STACKPOLE	RNCF0402BTE3K09		
051493	CI SMD AQUI.DADOS TSSOP-14 -40~105°C M=AD5293 MSL1 RH	ANALOG	AD5293BRUZ-20-RL7		


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051456	CI SMD AQUI.DADOS 32-LFCSP-WQ -40~85°C M=AD7960 MSL3 -	ANALOG	AD7960BCPZ-RL7		
051382	CI SMD RELOG/CRON 32-VQFN -40~85°C M=UN 1208LP MSL2 RH3	TEXAS	CDCUN1208LPRHBR		
001526	RES SMD 0402 2.7K 100ppm 1% 1/16W MSL1 RH3	YAGEO	RC0402FR-072K7L		
053017	CI SMD PMIC 16-TQFN -40~125°C M=16*** MSL1 RH3	MAXIM	MAX16025TE+T		
031845	RES SMD 0402 10K 25ppm 0.1% 1/16W MSL1 RH3	PANASONIC	ERA-2AEB103X		
072969	SEN SMD TEM.ANA.DIG SOT-23-5 M=JR** MSL1 RH3	MICROCHIP	MCP9802A5T-M/OT		
053623	CI SMD PMIC VSON-10 -40~85°C M:1200 MSL2 RH	TEXAS	TPS51200DRCT		
052434	CI SMD LOGICA SC70-6 -40~125°C M=C3* MSL1 RH3	TEXAS	SN74LVC1G11DCKR		
037277	CAP SMD CER 0603 10µF X5R 20% 10V MSL1 RH	TDK	C1608X5R1A106M080AC		
036674	CAP SMD CER 0402 3.3pF C0G(NP0) 0.25pF% 50V MSL1 RH	YAGEO	CC0402CRNP09BN3R3		
001079	RES SMD 1206 0R - JUMPER 1/4W MSL1 RH3	YAGEO	RC1206JR-070RL		
051146	CI SMD AMPLIFICAD SOIC-8 -40~125°C M=02140A MSL2 RH	TEXAS	OPA2140AIDR		
002122	RES SMD 0402 10R 100ppm 1% 1/10W MSL1 RH3	PANASONIC	ERJ-2RKF10R0X		
053096	CI SMD PMIC VSSOP-8 -40~85°C M=PMKI MSL1 RH3	TEXAS	TPS61085DGKT		
037743	CAP SMD CER 0603 0.047µF X7R 10% 50V MSL1 RH	MURATA	GCM188R71H473KA55D		
001649	RES SMD 0402 133K 100ppm 1% 1/10W MSL1 RH3	PANASONIC	ERJ-2RKF1333X		
020968	RES SMD 0402 73.2K 100ppm 1% 1/10W MSL1 RH3	PANASONIC	ERJ-2RKF7322X		
037942	CAP SMD CER 0805 10000pF C0G(NP0) 5% 50V MSL1 RH	TDK	C2012C0G1H103J060AA		
031859	RES SMD 0402 49.9R 25ppm 0.1% 1/16W MSL1 RH3	PANASONIC	ERA-2AEB49R9X		
001522	RES SMD 0402 10K 100ppm 1% 1/10W MSL1 RH3	PANASONIC	ERJ-2RKF1002X		
037960	CAP SMD CER 0805 1000pF C0G(NP0) 5% 50V MSL1 RH	TDK	C2012C0G1H102J060AA		
020967	RES SMD 0402 68.1K 100ppm 1% 1/10W MSL1 RH3	PANASONIC	ERJ-2RKF6812X		
073362	CAP SMD CER 1210 2.2µF X7R 10% 100V RH	TDK	C3225X7R2A225K230AB		

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037745	CAP SMD CER 0603 4700pF X7R 10% 50V -	MURATA	GCM188R71H472KA37J		
073363	CAP SMD CER 1210 10µF X5R 20% 35V MSL1 RH3	KEMET	C1210C106M6PACTU		
020929	RES SMD 0402 110K 100ppm 1% 1/10W MSL1 RH3	PANASONIC	ERJ-2RKF1103X		
062104	DIO RET SMD SCHOTT DO-214AC 40V 2A -65~150°C M=B240A MSL1 RH	DIODES	B240A-13-F		
002194	RES SMD 0402 49.9K 100ppm 1% 1/16W MSL1 RH3	YAGEO	RC0402FR-0749K9L		
036515	CAP SMD CER 0805 390pF C0G(NP0) 5% 50V MSL1 RH	SAMSUNG	CL21C391JBANNNC		
052693	CI SMD LOGICA VSSOP-8 -40~125°C M=15C MSL1 RH	TEXAS	TCA9803DGKT		
037579	CAP SMD CER 0402 33pF C0G(NP0) 2% 50V -	JOHANSON	500R07S330GV4T		
037458	CAP SMD CER 0402 180pF C0G(NP0) 5% 50V -	KEMET	C0402C181J5GACTU		
036486	CAP SMD CER 0402 270pF C0G(NP0) 5% 50V MSL1 RH	SAMSUNG	CL05C271JB5NNNC		
036080	CAP SMD CER 0402 150pF C0G(NP0) 5% 50V MSL1 RH3	SAMSUNG	CL05C151JB5NNNC		
036081	CAP SMD CER 0402 68pF C0G(NP0) 5% 50V MSL1 RH	SAMSUNG	CL05C680JB5NNNC		
063031	DIO TVS SMD UNID 0402 19W 3.6V 2.5A -40~125°C MK:3K MSL1 RH	TEXAS	TPD1E04U04DPYT		
063178	DIO ZEN SMD SOT23-3 5% 250miliw 12V -65~150°C M=Y2 MSL1 RH	ON	SZBZX84C12LT1G		
073991	IND SMD FIXO 1.2µH 11.5mili 20% 9.8A L4 C4 A3.1 1MHZ MSL1 RH	COILCRAFT	XEL4030-122MEC		
031847	RES SMD 0402 1.5K 25ppm 0.1% 1/16W MSL1 RH3	PANASONIC	ERA-2AEB152X		
031857	RES SMD 0402 499R 25ppm 0.1% 1/16W MSL1 RH3	PANASONIC	ERA-2AEB4990X		
031853	RES SMD 0402 2.49K 25ppm 0.1% 1/16W MSL1 RH3	PANASONIC	ERA-2AEB2491X		
031860	RES SMD 0402 6.49K 25ppm 0.1% 1/16W MSL1 RH3	PANASONIC	ERA-2AEB6491X		
031861	RES SMD 0402 6.8K 25ppm 0.1% 1/16W MSL1 RH3	PANASONIC	ERA-2AEB682X		
031858	RES SMD 0402 4.99K 25ppm 0.1% 1/16W MSL1 RH3	PANASONIC	ERA-2AEB4991X		
031854	RES SMD 0402 3.01K 25ppm 0.1% 1/16W MSL1 RH3	PANASONIC	ERA-2AEB3011X		
002201	RES SMD 0402 1.21K 100ppm 1% 1/16W MSL1 RH3	YAGEO	RC0402FR-071K21L		

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052149	CI SMD AMPLIFICAD 8-MSOP - 40~85°C M:LTGSQ MSL1 RH	ANALOG	LTC6363IMS8#TRPBF		
064538	MOSFET SMD 1N-Ch SC-70-8 2R 250miliw 50V 300mA(Ta) -65~150°C	DIODES	DMN5L06WK-7		
087904	MOSFET SMD 2N-Ch SC-70-8 6R 60V 340mA -55~150°C M=D93* - RH	DIODES	DMN62D0UW-7		
051353	CI SMD LOGICA SC70-6 - 40~85°C M=TA* MSL1 RH	TEXAS	SN74LVC1T45DCKT		
073504	CI SMD - SOT-23 - M=GAJM MSL2 RH	TEXAS	REF1941AIDDCT		
053437	CI SMD PMIC 4-DSBGA - 40~125°C M=WT MSL1 -	TEXAS	TLV70518YFPT		
051747	CI SMD INTERFACE TSSOP-28 -40~125°C M=MUX506A MSL3 RH3	TEXAS	MUX506IPWR		
073455	CI SMD - UDFN-8 - M=VARIABEL MSL1 RH	MICROCHIP	ATSHA204A-MAHDA-T		
052904	CI SMD PMIC 8-WSON - 40~85°C M=ZTU MSL2 RH	TEXAS	TPS22967DSGR		
037482	CAP SMD CER 0402 0.018µF X7R 10% 25V MSL1 RH	KEMET	C0402C183K3RAC7867		
038003	CAP SMD CER 0805 0.33µF X7R 10% 50V MSL1 RH3	MURATA	GCM219R71H334KA55D		
057623	IND SMD FIXO 2-SMD 100nH 4mili 30% 12A L4.06 C4.5 300MHz MSL	BOURNS	SRP4020TA-R10Y		
021151	RES SMD 0603 200mili 0/+200ppm 1% 1/5W MSL1 RH3	SUSUMU	RL0816S-R20-F		
020966	RES SMD 0402 61.9K 100ppm 1% 1/10W MSL1 RH3	PANASONIC	ERJ-2RK6192X		
073005	RDRES SMD 0804 4R8P 10K 5% 62.5miliw MSL1 RH3	CTS	741X083103JP		
029724	RES SMD 0402 4.7M - 400/+150ppm 5% 1/10W MSL1 RH3	PANASONIC	ERJ-2GEJ475X		
020937	RES SMD 0402 165K 100ppm 1% 1/10W MSL1 RH3	PANASONIC	ERJ-2RK61653X		
020931	RES SMD 0402 115K 100ppm 1% 1/10W MSL1 RH3	PANASONIC	ERJ-2RK61153X		
051354	CI SMD PMIC 11-VQFN-HR - 40~125°C M=62135 MSL1 -	TEXAS	TPS62135RGXT		
052559	CI SMD LOGICA SC70-5 - 55~125°C M=CJY MSL1 RH3	TEXAS	SN74LVC1G86MDCKREP		
062282	DIO RET SMD SCHOTT SOT-23-3 40V 750mA - M=K77/K79/1G1 MSL1 R	DIODES	BAT750TA		
073350	CAP SMD CER 1210 10µF X7S 10% 35V RH	MURATA	GCM32EC7YA106KA03L		

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037780	CAP SMD CER 0603 10000pF X7R 10% 50V -	MURATA	GCJ188R71H103KA01D		
037769	CAP SMD CER 0603 0.033µF X7R 10% 50V MSL1 RH	MURATA	GCM188R71H333KA55D		
036441	CAP SMD CER 0805 0.012µF C0G(NP0) 1% 50V MSL1 RH	MURATA	GRM2195C1H123FA01D		
037161	CAP SMD CER 0805 0.027µF X7R 10% 50V -	KEMET	C0805C273K5RACTU		
037701	CAP SMD CER 0603 1500pF C0G(NP0) 5% 50V -	KEMET	C0603C152J5GACTU		
037999	CAP SMD CER 0805 1µF X7R 10% 25V MSL1 RH	MURATA	GCM21BR71E105KA56L		
071946	CAP SMD CER 1210 0.47µF X7R 10% 100V MSL1 RH3	KEMET	C1210J474K1RAC7800		
071949	CAP SMD CER 1210 0.47µF X7R 10% 100V MSL1 RH3	KEMET	C1210F474K1RACTU		
037568	CAP SMD CER 0402 150pF C0G(NP0) 5% 50V MSL1 RH	TAIYO	UMK105CG151JV-F		
037506	CAP SMD CER 0402 0.022µF X7R 10% 25V MSL1 RH	MURATA	GCM155R71E223KA55J		
073316	PCB A2.47 VD ENIG P1X1 RH	LIVRE	TIMP006-V2 SLAVE		
037557	CAP SMD CER 0402 0.068µF X7R 10% 50V MSL1 RH	TDK	CGA2B3X7R1H683K050BB		
037032	CAP SMD CER 0805 4.7µF X5R 10% 25V -	KEMET	C0805C475K3PACTU		
036325	CAP SMD CER 0402 820pF C0G(NP0) 5% 50V -	MURATA	GRM1555C1H821JA01D		
047793	CON SMD MEZZAN 2X60 180G PT P0.8 MSL1 RH	SAMTEC	QTE-060-04-L-D-A-K-TR		
073769	CON SMD MEZZAN 2X20 180G - P0.8 MSL1 RH3 RCPT GOLD	SAMTEC	QSE-020-01-L-D-A-K-TR		
064171	REDE DIO RET SMD PADRAO SOT-23 100V 200mA M=M5C MSL1 RH	ON	MMBD7000LT1G		
057958	IND SMD ACOPLADO - 6.8µH 18.6mili 30% 6.64A L12.5 C12.5 A6.2	BOURNS	SRF1260A-6R8Y		
073986	IND SMD FIXO 10µH 150mili 20% 1.7A L6.1 C6.1 A2.2 100kHz MSL	COILCRAFT	MSS6122-103MLC		
057771	IND SMD FIXO - 6.8µH 42.5mili 20% 2.2A L6 C6 A3 MSL1 RH	TDK	SLF6028T-6R8M1R5-PF		
064633	MOSFET SMD 1P-Ch SOT-23 900mili 417miliw 30V 470mA(Ta) -55~1	NEXPERIA	BSH203,215		
021149	RES SMD 0603 20mili 1500ppm 1% 1/10W MSL1 RH3	YAGEO	RL0603FR-070R02L		
002224	RES SMD 0402 348K 100ppm 1% 1/10W MSL1 RH3	PANASONIC	ERJ-2RKF3483X		

Codigo Item	Descricao do Componente	Fabricante	Partnumber	OC	Lotest
020952	RES SMD 0402 30.9K 100ppm 1% 1/10W MSL1 RH3	PANASONIC	ERJ-2RKF3092X		
020963	RES SMD 0402 52.3K 100ppm 1% 1/10W MSL1 RH3	PANASONIC	ERJ-2RKF5232X		
020941	RES SMD 0402 205K 100ppm 1% 1/10W MSL1 RH3	PANASONIC	ERJ-2RKF2053X		
002225	RES SMD 0402 8.06K 100ppm 1% 1/10W MSL1 RH3	PANASONIC	ERJ-2RKF8061X		
006003	RES SMD 0402 604K 100ppm 1% 1/16W MSL1 RH3	YAGEO	RC0402FR-07604KL		
020957	RES SMD 0402 464K 100ppm 1% 1/10W MSL1 RH3	PANASONIC	ERJ-2RKF4643X		
020945	RES SMD 0402 249K 100ppm 1% 1/10W MSL1 RH3	PANASONIC	ERJ-2RKF2493X		
020972	RES SMD 0402 9.53K 100ppm 1% 1/10W MSL1 RH3	PANASONIC	ERJ-2RKF9531X		
020939	RES SMD 0402 19.6K 100ppm 1% 1/10W MSL1 RH3	PANASONIC	ERJ-2RKF1962X		
021052	RES SMD 1206 100R 100ppm 1% 0.5W MSL1 RH3	ROHM	ESR18EZPF1000		
031874	RES SMD 0805 475R 25ppm 0.1% 1/8W MSL1 RH3	PANASONIC	ERA-6AEB4750V		
031848	RES SMD 0402 19.6K 25ppm 0.1% 1/16W MSL1 RH3	PANASONIC	ERA-2AEB1962X		
031862	RES SMD 0402 9.09K 25ppm 0.1% 1/16W MSL1 RH3	PANASONIC	ERA-2AEB9091X		
031849	RES SMD 0402 2K 25ppm 0.1% 1/16W MSL1 RH3	PANASONIC	ERA-2AEB202X		
002226	RES SMD 0402 2.67K 25ppm 0.1% 1/16W MSL1 RH3	PANASONIC	ERA-2AEB2671X		
002227	RES SMD 0402 2K 25ppm 0.1% 1/16W MSL1 NRH	VISHAY	TNPW04022K00BEED		
020973	RES SMD 0402 976R 100ppm 1% 1/10W MSL1 RH3	PANASONIC	ERJ-2RKF9760X		
020928	RES SMD 0402 10.5K 100ppm 1% 1/10W MSL1 RH3	PANASONIC	ERJ-2RKF1052X		
031887	RES SMD 0603 499R 25ppm 0.1% 0.15W MSL1 RH3	VISHAY	PAT0603E4990BST1		
002228	RES SMD 0402 84.5K 100ppm 1% 1/10W MSL1 RH3	PANASONIC	ERJ-2RKF8452X		
002229	RES SMD 0402 215K 100ppm 1% 1/10W MSL1 RH3	PANASONIC	ERJ-2RKF2153X		
051357	CI SMD PMIC TSSOP-8 - 40~125°C M=PSZQ MSL2 RH3	TEXAS	TPS7A3001DGNT		
053364	CI SMD PMIC SOIC-8N - 40~125°C M=PTJQ MSL2 RH3	TEXAS	TPS7A4901DRBT		
052188	CI SMD COMPARADOR TSOT-23-6 -40~125°C M=ZABO MSL2 RH	TEXAS	TPS3701DDCT		

Codigo Item	Descricao do Componente	Fabricante	Partnumber	OC	Lotest
051439	CI SMD AQUI.DADOS TSSOP-16 -40~125°C M=128D818C1MT MSL1 RH3	TEXAS	ADC128D818C1MTX/NOPB		
073492	CI SMD - TSSOP-16 - M=PD538 MSL1 RH	TEXAS	PCA9538PWR		
051358	CI SMD INTERFACE 20-LFCSP-WQ -40~125°C M=PN MSL3 -	ANALOG	ADG5234BCPZ-RL7		
052189	CI SMD COMPARADOR SOT-23-6 -40~125°C M=VCBQ MSL2 -	TEXAS	TLV3501AQDBVRQ1		
051749	CI SMD INTERFACE 10-MSOP - 40~125°C M=S47 MSL1 -	ANALOG	ADG5421BRMZ-RL7		
065355	OSCI SMD 50ppm 3.3V L5 C7 A1.8 -40~85°C 2.048MHZ M=CTS**CB3	CTS-FREQUENCY	CB3LV-3I-2M048000		
052355	CI SMD LOGICA SOIC-16 - 40~85°C M=HC161 MSL1 RH	TEXAS	SN74HC161DR		
051751	CI SMD INTERFACE TSSOP-16 -40~125°C M=PN MSL1 -	ANALOG	ADG5436BRUZ-REEL7		
051359	CI SMD LOGICA SC70-6 - 40~125°C M=D6* MSL1 -	TEXAS	SN74LVC1G175DCKT		
053160	CI SMD PMIC 36-QFN - 40~125°C M=3958 MSL1 -	ANALOG	LT3958EUHE#TRPBF		
053196	CI SMD PMIC 12-SON - 40~125°C M=63710 MSL2 RH3	TEXAS	TPS63710DRRR		
057802	IND SMD FIXO L8C8 4.7µH 17mili 30% 4.6A L8 C8 A4.6 36MHZ MSL	BOURNS	SRU8043-4R7Y		
036153	CAP SMD CER 0402 470pF C0G(NP0) 5% 50V MSL1 RH	SAMSUNG	CL05C471JB5NNNC		
051367	CI SMD PMIC 16-LFCSP-WQ - 40~125°C M=LR0 MSL3 RH3	ANALOG	ADP5074ACPZ-R7		
Responsavel		Data (date): 2023-11-23 16:21:40		Nome e assinatura do responsavel: Wajdi Ben Helal 	
Gerente		Data (date): 2023-11-23 16:24:49		Nome e assinatura do Gerente do responsavel: Wajdi Ben Helal 