

Inventory Organization: MESG TIANJIN INVENTORY ORG

Alternate: PRIMARY

Item Number: EPNN8748A - ACCESSORY QUADRANT BLUETOOTH SPEAKER C/R C993

Item Type: FG

Component	Description
*0188120P03	ASSY QUADRANT II
**0188051P01	ASSY V70 BATTERY WITH SHRINKWRAP
***0187306P02	ASSY WIRE AND CONNECTOR V70 EB
***0187307P01	ASSY PACKAGING ASSEMBLY
****5687506G01	PARTITION,CARDBOARD
****5689263G01	PARTITION PANDA
****5689512G01	BAG PLASTIC BAG TAO2 BATTERY
****5689513G01	BOX TAO2 BATTERY
***1005700A07	TAB STK ROLL .109" WIDE
***1187505E06	TAPE, 0.025MM KAPTON, 5 WIDE
***1187728G01	ADHESIVE, 36 X 2.5, CELL
***1188608S01	TAPE PRECUT DOUBLE SIDED
***1189491G01	TAPE,SHRINK WRAP,OUTER,TAO2 BATTERY
***1189491G03	TAPE NOT PRECUT SHRINKWRAP INNER V70EB
***1204110T98	TEST PROCEDURE EOL V70 EB
***1489495G03	INSULATOR V70 EB
***1589490G03	COVER POLYCARBONATE V70 EB
***5489497G01	LABEL TAO2 BATTERY DATE CODE
***6004267T15	CELL, GS MELCOTEC LI ION 4.4X30X41
**0188651P01	ASSY FINAL PCB QUADRANT C/R
***0611079D68	RES 499 OHM 1% 0805
***0662057A28	RES 130 OHM 5% 0603
***0662057A49	1K 5% 63MW
***0662057A73	RESISTOR,10K,5%,0603
***0662057B47	RESISTOR 0 OHM
***0662057C48	RES,75OHMS,5%,0.1W
***0662057C54	RES,130 OHMS,5%,0.1W
***0662057D67	RES 5.6MEG 5% 0805
***0662057M01	RES, CHIP 0 5% 20X40
***0662057M10	RES 2.2 OHM 5% 0402
***0662057M50	RES, CHIP 100 5% 20X40
***0662057M74	RES CHIP 1000 5% 20X40
***0662057M76	RES 1.2K 5% 0402
***0662057M98	RES 10K 5% .032
***0662057N07	RES CHIP 22K 5% 20X40
***0662057N09	RES CHIP 27K 5% 0402
***0662057N15	RES CHIP 47K 50% 20X40
***0662057N16	RES 51k 5% 0402
***0662057N23	RESISTOR, 100K OHM, 5%, 0.03W, 0402
***0662057N29	RES 180K 5% 0402
***0662057N34	RES 300K 5% 0402
***0662057N39	RES 470K 5% 0402
***0662057N41	RES,560K,5%,0402

***0662057N47	RES,1M 5% 0402
***0662057R30	RES,1K,CHIP,1%,0.10W,SMD
***0662057R32	RESISTOR, 1.5K OHMS, 1% 1/10W
***0687245S01	RES 10K 0603 0.1%
***0687245S02	RES 20K 0.63W 0.1% 0603
***0988513E01	JACK, STEREO
***0989601K01	RECEPTACLE, 3 PIN Y2K
***1187428E01	LOCTITE 7109 ACCELERATOR P/N22440, SOLVENT
***1188295E01	ADHESIVE, CA BLACKMAX 380
***2104801Z01	CAP CERAMIC .5PF 16V 0402
***2113741F29	CAP CHIP CL2 X7R REEL 1500
***2113743A23	CAP,0.22U,10%,16V,X7R,0805
***2113743A31	CAPACITOR 1UF, 16V, X7R +/-15%
***2113743E12	CAP,CERAMIC, 0.047 UF, 0603
***2113743K16	CAP CHIP .220 UF +80-20% 16V
***2113743L41	CAP CHIP 10000 PF 10% X7R
***2113743N14	CAP CERAMIC 3.3P 16V +/-5% 0402
***2113743N26	CAP, CHIP 10 PF 5% COG
***2113743N38	CAP 33PF 0402
***2113928C04	CAPACITOR, 4.7UF, X5R, 10%, 6.3VDC, 0805
***2113928H06	CAP CERAMIC 0.47UF 10V 10% 0603 X5R
***2113928S02	CERAMIC CHIP CAPACITOR, 0.047UF, +/-10%, 10V, 0402
***2113928S04	0.1UF CAP, 10V, 0402, +/-10%
***2155189C03	CAP MONO 10% 2.2UF 16V X7R SMD
***2311049A59	TANT 10UF 10% 16V
***2311049C52	CAP, 33UF, 10V, 10%
***2311049D06	CAP, TANT 22UF 20% 10V
***2688038S01	SHIELD QUADRANT
***2886102L06	HEADER, 2-PIN, WIRE TO BOARD
***2888506E04	PLUG, HEADER, 6 PIN, RIGHT ANGLE
***3589417S01	STENCIL TOP QUADRANT BLUETOOTH SPEAKER C/R
***3589418S01	STENCIL BOT QUADRANT BLUETOOTH SPEAKER C/R
***4070354A01	SWITCH
***4087735S01	SWITCH JLS1300-0702 (Grey)
***4088632E01	SWITCH EVQPLHA15 SPST LIGHT TOUCH
***4805175X12	P-CHANNEL MOSFET BSS84
***4809788E08	DIODE 8.2V, 200MW, SOD323
***4813824A10	TRANSISTOR,40V,MMBT3904LT1
***4813824B11	TRANS,MMJT9435,PNP
***4813830A14	DIODE,5.1V,5%,225MW,MMBZ5231B
***4813833B19	DIODE SCHOTTKY, 30V, SOT23
***4886356S01	BSS138 N-CHANNEL ENHANCE MODE FET
***4887244S01	SWITCHING DIODE 1N4148
***4887756J01	CRYSTAL 16.000MHZ TSX-8A16MHZ
***4887825G02	LED DIODE LED BLUE
***4888299S01	LED R/ A SMT QTLP611CEBTR
***5113816M79	IC NCP500SN30T1 3.0V REG
***5187970L26	IC LM3653

***5188262P01	IC 2.5V REG NCP500SN25
***5188264P01	IC UNDER VOLT NCP304LSQ30T1
***5188566P01	IC BC358239A-NN-E4 CSR
***5188799P01	IC DIFFERENTIAL INPUT DIFFERENTIAL OUTPUT AUDIO AMP
***6589735L01	FUSE 2.0 AMP 32V 0603
***7389419S01	SCHEMATIC QUADRANT BLUETOOTH SPEAKER C/R
***7989420S01	ENG LAYOUT DRWG QUADRANT BLUETOOTH SPEAKER C/R
***8489421S01	PCB QUADRANT BLUETOOTH SPEAKER C/R
**0386117R02	SCREW, 2-28 X 3/16
**0388528E02	SCREW 11.5 MM LENGTH
**1189081S01	ADHESIVE QUADRANT
**1189489G01	TAPE TAO2 BATTERY
**1388595S01	ESCUTCHEON QUADRANT 9 MM
**1588029S01	HOUSING TOP QUADRANT
**1588030S01	HOUSING BOTTOM QUADRANT
**1588031S01	COVER BEZEL QUADRANT
**1588032S01	HOUSING MULTIFUNCTION BUTTON QUADRANT
**1588033S01	COVER MUTE BUTTON
**1588034S01	COVER AUDIO JACK
**1588045S01	COVER RETAINER SPEAKER
**3288035S01	GASKET QUADRANT
**3288036S01	SEAL MIC BOOT QUADRANT
**5088042S02	MICROPHONE OMNI DIRECTIONAL OWMO-6022
**5088043S02	SPEAKER QUADRANT
**5488039S03	LABEL QUADRANT BLUETOOTH SPKR C/R
**5688451S03	BAG QUADRANT C/R W/BAR CODE
**7588037S01	FOOT RUBBER QUADRANT
*5688535E03	BOX, MASTERPACK, PHOENIX CLIP ON SPEAKER PHONE
*5688536E10	DIVIDER QUADRANT MASTERPACK BOX
*5688537E03	DIVIDER, MASTERPACK BOX, CLIP ON SPEAKER PHONE
*5688538E03	LAYER PAD, MASTERPACK BOX, PHOENIX COSP

Quantity	Reference Designator
	1
	1
	1
	1
0.0057	
0.0029	
	1
0.0029	
0.00043	
0.8	
	1
	1
0.00037	
0.00024	
	1
	1
	1
	1
	1
	1
	1 R44
	1 R12
	1 R3
	2 R33,R8
	2 R25,R26
	2 R11,R31
	3 R2,R23,R9
	4 R39,R51,R7,R71
	1 R4
	1 R16
	6 R1,R10,R27,R36,R37,R77
	5 R49,R5,R58,R6,R91
	1 R24
	R131,R14,R30,R40,R41,R42,R43,R55,
10	R59,R93
	1 R17
	2 R32,R45
	1 R15
	2 R134,R28
	R103,R126,R13,R21,R35,R38,R66,R94
	9 ,R97
	1 R22
	1 R29
	3 R18,R47,R67
	1 R98

2 R34,R72
1 R50
1 R48
1 R19
1 R20
1 J5
1 J3
0.0025
0.00455
1 C47
4 C136,C36,C4,C46
1 C24
6 C1,C40,C65,C7,C8,C82
1 C53
3 C11,C55,C56
7 C10,C17,C21,C22,C3,C35,C57
1 C12
5 C13,C15,C16,C18,C5

C133,C134,C135,C138,C139,C2,C23,C
15 32,C34,C37,C38,C39,C43,C45,C51
2 C81,C9
4 C27,C28,C49,C50
2 C25,C26
7 C14,C29,C31,C33,C41,C42,C54
1 C19
1 C30
4 C44,C48,C52,C6
1 C20
1 H1
1 J4
1 J6
1
1
1 S2
1 S3
1 S1
1 Q9
2 D7,D8
2 Q3,Q5
1 Q2
2 D3,D4
1 D2

9 Q1,Q10,Q121,Q14,Q16,Q4,Q6,Q7,Q8
2 D5,D6
1 Y1
1 D1
2 D10,D11
1 U7
1 U10

1 U2
1 U15
1 U3
2 U1,U4
1 F1
1
1
1
4
2
0.00083
1
1
1
1
1
1
1
1
1
1
1
1
1
1
1
1
1
1
3
0.017
0.2667
0.1333
0.0833