

序号	规格型号	用量含 产出率	位号
1	PCB TL- WR1043ND(UN)REV2.0.0 1.0 163.00*108.00*1.6 FR-4 四层 无 中性 OSP 新做测试架 [两拼板 /163.00*216.00*1.6]	1.002	
2	IC SWITCH AR8327N-BL1A Dual-Row QFN 148pin	1	U8
3	IC CPU&MPU QCA9558-AT4A BGA-415 IC DC-DC AZ34063AMTR-	1	U1
4	E1 Buck/Boost/Inverting Converter 3-36V 1 路 基准1.25V 1.5A 频率可变 DIP-8	1	U25
5	IC DC-DC APW7120KE-TRL Buck Controller 5- 12V 1路 基准0.8V 外接开关 300kHz SOP-8	1	U20
6	IC DC-DC RT8010PQW Buck Converter 2.5- 5.5V 1路 基准0.6V 1A 1.5MHz WDFN-6L2x2	1	U39
7	IC SUPERVISOR 809 2.93V SOT23	1	U3
8	IC SUPERVISOR MP62055 0.55A SOT-23-5 [单通 道]	1	U17
9	IC DDR 虚拟 512Mbit 8Mbit*16Bit*4Banks FBGA84 [DDR2/ 虚拟主物料]	1	U26
10	IC FLASH 虚拟 64Mbit SPI SOIC8 [虚拟主物	1	U6
11	RES 0402 1K J 1/16W	1	R49
12	RES 0402 0R J 1/16W	78	C408, C526, C529, L43, L44, L45, R1, R13, R14, R15, R16, R17, R19, R2, R224, R225, R226, R26, R280, R289, R3, R380, R381, R4, R40, R42, R431, R44, R447, R448, R45, R451, R452, R455, R456, R458, R46, R460, R462, R463, R47, R470, R471, R477, R480, R485, R486, R487, R488, R5, R579, R581, R6, R601, R602, R603, R604, R605, R606, R607, R608, R609, R610, R611, R667, R668, R669, R670, R7, R712, R713, R88, R89, R9, R91, R92, R93, R95
13	RES 0402 10K J 1/16W	31	R100, R101, R102, R103, R107, R108, R109, R110, R122, R219, R21, R249, R250, R261, R263, R264, R268, R277, R278, R281, R283, R390, R403, R469, R472, R474, R565, R78, R84, R94, R98
14	RES 0402 10R J 1/16W	5	R252, R253, R467, R468, R475
15	RES 0402 510R J 1/16W	2	R208, R212
16	RES 0402 82R F 1/16W	2	R539, R540

17 RES	0402	4. 7K	J	1/16W	3 R22, R256, R711
18 RES	0402	100R	J	1/16W	3 R327, R391, R543
19 RES	0402	51K	J	1/16W	3 R465, R466, R478
20 RES	0402	33K	J	1/16W	1 R710
21 RES	0402	1K	F	1/16W	5 R120, R347, R384, R385, R90
22 RES	0402	100K	J	1/16W	1 R376
23 RES	0402	56R	J	1/16W	2 R206, R209
24 RES	0402	220R	F	1/16W	10 R310, R312, R314, R316, R319, R320, R322, R325, R326, R389
25 RES	0402	49. 9R	F	1/16W	1 R12
26 RES	0402	75R	F	1/16W	20 R273, R275, R290, R291, R292, R293, R294, R295, R296, R297, R298, R299, R300, R301, R302, R303, R304, R305, R306, R307
27 RES	0402	33R	F	1/16W	3 R464, R473, R479
28 RES	0402	100K	F	1/16W	2 R375, R636
29 RES	0402	22R	F	1/16W	43 R112, R114, R116, R118, R311, R38, R41, R43, R493, R495, R50, R501, R503, R504, R505, R506, R507, R508, R509, R510, R511, R512, R513, R514, R515, R516, R517, R518, R52, R535, R536, R54, R56, R58, R60, R62, R64, R66, R68, R70, R72, R74, R76
30 RES	0402	2. 37K	F	1/16W	2 R285, R288
31 RES	0402	62R	F	1/16W	6 R128, R129, R331, R332, R671, R672
32 RES	0402	3. 16K	F	1/16W	1 R346
33 RES	0603	0R	J	1/10W	17 L62, L68, R20, R21, R24, R25, R29, R30, R358, R362, R378, R379, R392, R394, R418, R673, R8
34 RES	0603	10R	J	1/10W	2 R360, R639
35 RES	0603	120K	J	1/10W	1 R640
36 RES	0603	1R	J	1/10W	1 R357
37 RES	0603	200R	J	1/10W	1 R363
38 RES	0603	15K	F	1/10W	1 R359
39 RES	0603	174R	F	1/10W	1 R364
40 RES	0603	56R	F	1/10W	1 R365
41 RES	0805	0R	J	1/8W	7 L64, R23, R367, R372, R377, R637, R641
42 RES	0805	10R	J	1/8W	1 R361
43 RES	0805	330R	J	1/8W	3 R633, R634, R635
44 RES	1206	0R	J	1/8W	2 R254, R255
45 CAP	0402	22pF	J	50V NPO	3 C609, C635, C659

46 CAP | 0402 | 10pF | J | 50V | NPO

47 CAP | 0402 | 0.2pF | B | 50V | NPO

48 CAP | 0402 | 0.01uF | K | 25V | X7R

49 CAP | 0402 | 56pF | J | 50V | NPO

50 CAP | 0402 | 3.3pF | C | 50V | NPO | [GJM]

51 CAP | 0402 | 220pF | J | 50V | NPO

52 CAP | 0402 | 27pF | J | 50V | NPO

53 CAP | 0402 | 1uF | K | 6.3V | X5R

54 CAP | 0402 | 0.1uF | K | 16V | X5R

55 CAP | 0402 | 1000pF | K | 25V | X7R

56 CAP | 0402 | 8.2pF | C | 50V | NPO

C11, C18, C23, C245, C246, C25, C263, C265, C267, C268, C274, C275, C276, C277, C278, C279, C282, C283, C286, C287, C35, C461, C464, C47, C51, C531, C536, C543, C548, C58, C595, C596, C597, C598, C6, C60, C611, C614, C620, C625, C626, C627, C628, C629, C630, C633, C634, C639, C64, C643, C645, C646, C647, C648, C653, C654, C656, C657, C658, C663, C672, C673, C676, C678, C682, C683, C684, C685, C686, C70, C77, C811, C812, C813, C814, C815, C816, C817, C818, C819, C820, C821, C822, C823, C824, C825, C826, C827, C828, C829, C830, C831, C832, C833, C834, C806, C807, C808, C101, C107, C114, C12, C269, C28, C30, C356, C36, C37, C38, C43, C52, C55, C65, C67, C7, C72, C74, C785, C787, C79, C804, C805, C81, C84, C86, C88, C91, C92, C94, C96, C98, C520, C452, C460, C525, C528, C542, C636, C809, C810, C288, C289, C349, C351, C353, C359, C360, C361, C362, C371, C374, C375, C380, C381, C382, C384, C386, C387, C388, C389, C190, C191, C109, C112, C16, C19, C2, C205, C264, C331, C34, C365, C377, C92, C655, C9, C10, C100, C103, C104, C106, C110, C113, C122, C125, C126, C127, C128, C129, C13, C143, C144, C145, C146, C149, C15, C150, C151, C152, C153, C154, C155, C156, C158, C159, C161, C162, C17, C172, C179, C180, C184, C185, C188, C189, C192, C196, C198, C199, C20, C202, C206, C207, C208, C209, C21, C210, C211, C212, C213, C215, C216, C217, C218, C219, C22, C220, C221, C223, C224, C225, C226, C227, C228, C229, C230, C231, C232, C233, C234, C237, C238, C239, C240, C241, C242, C27, C29, C292, C3, C32, C33, C332, C340, C355, C378, C39, C393, C399, C4, C404, C42, C44, C45, C451, C46, C5, C514, C515, C516, C518, C521, C53, C538, C539, C54, C541, C545, C550, C57, C59, C594, C61, C610, C617, C62, C63, C631, C637, C66, C660, C69, C71, C73, C737, C76, C78, C784, C8, C80, C83, C85, C87, C89, C90, C93, C95, C97, C187, C197, C203, C214, C379, C394, C450, C50, C616, C618, C779, C786, C403, C406, C411, C458, C532, C546, C661, C664, C665

57 CAP 0402 1.2pF B 50V NPO	6 C612, C619, C638, C644, C662, C675
58 CAP 0402 1.5pF C 50V NPO	6 C667, C668, C679, C680, C681, C687
59 CAP 0603 0.01uF K 50V X7R	3 C487, C488, C505
60 CAP 0603 0.1uF K 16V X7R	4 C490, C496, C497, C501
61 CAP 0603 1000pF K 50V X7R	2 C489, C504
62 CAP 0603 470pF K 50V X7R	1 C778
63 CAP 0603 1uF K 16V X5R	13 C181, C201, C235, C236, C498, C510, C511, C512, C513, C544, C549, C606, C615
64 CAP 0603 2200pF J 16V NPO	1 C782
65 CAP 0603 2.2uF K 10V X5R	1 C333
66 CAP 0603 10uF M 6.3V X5R	17 C1, C102, C108, C119, C14, C222, C243, C372, C373, C376, C391, C41, C49, C56, C607, C799, C82
67 CAP 0805 1uF K 16V X7R	2 C502, C519
68 CAP 0805 10uF K 10V X5R	19 C111, C157, C160, C182, C200, C24, C363, C398, C402, C492, C503, C517, C522, C524, C540, C551, C613, C640, C670
69 CAP 0805 22uF M 6.3V X5R	8 C105, C204, C247, C31, C48, C608, C798, C99
70 CAP 0805 10uF K 16V X5R	1 C651
71 IND 0402 3.3nH B 500mA Film [CML05103N3BN]	3 L47, L48, L52
72 IND SCDS127 15uH M 4.5A 通用	1 L61
73 IND 0402 3.0nH B 570mA Film [CML05103N0BN]	9 L22, L36, L42, L46, L54, L55, L56, L57, L58
74 IND 0402 12nH J 400mA Multi [MLG1005S12NJT000]	4 L49, L50, L51, R18
75 IND ELLVGG 2.2uH N 1.4A 通用	2 L1, L65
76 FB 0603 60R@100MHZ 3A	6 FB4, FB5, FB6, L2, L4, L6
77 LAN-T 1000BASE-T Single 12 SMD 2 [HST-24002SAR]	1 T1
78 LAN-T 1000BASE-T Dual 12 SMD 2 [HST-48002SAR]	2 T2, T3
79 CM-CHOKE SDCW2012H-2-900TF 90R 2*1.2mm	1 L7
80 SBDiode BAT54C 30V/200mA 对管共阴 SOT-23	1 D6
81 SBDiode SS14 40V/1A 单管 DO-214AC	1 D12
82 SBDiode SSM24 40V/2A 单管 DO-214AC	1 D5
83 SDiode MMBD7000 100V/200mA SOT-23	2 D1, D2
84 LED 0603 0.8mm 黄绿色	10 DS1, DS10, DS11, DS12, DS13, DS3, DS4, DS5, DS8, DS9
85 Triode B772 PNP SOT-89 [β =160-320]	1 Q11
86 Triode 8550 PNP SOT-23	3 Q1, Q2, Q3

87	FET AP4228GM 增强型 双N沟道 S0-8	1 Q10
88	XTAL 40MHz N18P18 14pF Fundamental 3225 2等级	1 Y1
89	IC RFLNA BFP740 SOT-343 [DC-6GHz]	3 Q4, Q5, Q6
90	IC RFSwitch 2.4G SOT-363 SPDT	3 SW10, SW11, SW12
91	IC PA WLAN SE2574BL 2.4-2.5GHz 21dBm 27dB QFN-8pin-2X2	3 U31, U32, U33
92	ECAP 1000uF M 6.3V P D8*12 105度 3 [LESR]	2 C499, C500
93	ECAP 470uF M 16V P D8*12 105度 3 [脚长3.25mm]	2 C418, C523
94	ECAP 1000uF M 16V P D10*15 105度 3	2 C486, C495
95	ECAP 220uF M 10V P D6.3*11 105度 2	1 C601
96	CCAP 1000pF M 2KV 5mm Y5V [脚长3.2mm/黄色]	5 C350, C383, C385, C390, C395
97	PIND 50uH K 3A TC T5052	1 L66
98	XTAL 25MHz N20P20 20pF Fundamental 49S 3等级	1 X1
99	SW TC 1P1T 12V/50mA 9.5mm	1 S1
100	SW PS 2P2T 50V/300mA 12.7mm	1 SW9
101	SW TC 1P1T 12V/50mA 9.5mm [灰色8C/东强]	1 S2
102	RJ45 1*1 8pin 20.50*16.00*13.50 UnSh DIP 深蓝色 2	1 J5
103	RJ45 1*4 8pin 20.50*59.30*13.50 UnSh DIP 黄色 2	1 RJ1
104	DC电源插座 16V/2A DC-005 D2.0	1 J11
105	USB插座 USB_A_F 19.25*13.82*5.40 DIP [90度侧插/无卷边]	1 J13