

EEZ DIB DCP405plus

| # | Reference | Value | Qty | DigiKey | Mouser | TME | LCSC |
|----|--|-----------------|-----|-----------------------------|----------------------|--------------------|-----------|
| 1 | C75 | EEEFK1J101P | 1 | PCE3819CT-ND | 667-EEE-FK1J101P | EEEFK1J101P | |
| 2 | C76 | 470p | 1 | 732-7837-1-ND | 710-885012007038 | CC0805JRNPO9BN471 | |
| 3 | C91 | 6n8 | 1 | 1276-1799-1-ND | 80-C0805C682K5R | CL21B682KBANNNC | |
| 4 | C114 | 33u/50V poly. | 1 | 565-HHxD630ARA330MHA0GCT-ND | 661-XD630ARA330MHA0G | - | C2157841 |
| 5 | C1,C7,C8,C9,C12,C14,C15,C16,C17,C19,C20,C24,C28,C34,C35,C37,C39,C48,C50,C51,C52,C53,C61,C83,C84,C86,C87,C88,C89,C98,C99,C104,C105,C107,C108,C117,C118,C120 | 100n | 38 | 490-4774-1-ND | 80-C0603C104M4R | CL10B104KA8NNNC | |
| 6 | C18,C21,C30,C31,C58 | 2u2 | 5 | 1276-3138-1-ND | 187-CL31B225KCHSNNE | C3216X7S2A225KAB | |
| 7 | C2,C62 | 15p | 2 | 399-C0603C150J5GAC7867TR-ND | 80-C0603C150J5G | C0603C150J5GAC | |
| 8 | C22,C23 | 30p | 2 | 1292-1515-1-ND | 80-C0603C300G5HACTU | 0603N300J500CT | C123555 |
| 9 | C29,C42,C46,C47,C49 | 4u7 | 5 | 1276-2970-1-ND | 963-EMK316B7475ML-T | GCM31CR71E475KA55L | |
| 10 | C3,C4,C10,C11,C27,C68 | 1n | 6 | 732-7858-1-ND | 80-C0603C102K5R7040 | C0805C102J5GAC | |
| 11 | C32,C36,C60,C63,C79,C81,C90,C111,C112 | 10n | 9 | 490-7194-1-ND | 710-885012207122 | CC0805KRX7R9103 | |
| 12 | C40,C96 | 330p | 2 | 1276-1189-1-ND | 80-C0805C331J5G | CL21C331JBANNNC | |
| 13 | C41,C43 | 22u | 2 | | | | |
| 14 | C5,C38 | 33p | 2 | 1276-1105-1-ND | C0805C330K5GACTU | CL21C330JBANNNC | |
| 15 | C55,C57,C59,C115,C116 | 10n/200V | 5 | 311-4491-1-ND | 603-C1206KRX7RABB103 | VJ1206Y103KXCTW1BC | |
| 16 | C56,C69,C113 | 470n | 3 | 1276-6482-1-ND | 603-CC805KKX7R9BB474 | CL21B474KBFNNNE | |
| 17 | C6,C13,C25,C26,C33,C44,C45,C54,C78,C80,C82 | 1u | 11 | 587-1283-1-ND | 603-CC805MKX7R7BB105 | CL21B105KOFNNNE | |
| 18 | C64,C97 | 150p | 2 | 1276-1828-1-ND | 80-C0805C151J5G | CC0805JRNPO9BN151 | |
| 19 | C65,C66,C67,C85 | 4u7/100V | 4 | 587-5034-1-ND | 810-CGA6M3X7S2A475K | - | |
| 20 | C70,C77 | EEEFK1H470P | 2 | PCE3815CT-ND | 667-EEE-FK1H470P | EEEFK1H470P | |
| 21 | C71,C72,C74 | 10u | 3 | 1276-6736-1-ND | 810-C3216X7R1HK160AC | CL31A106KBHNNNE | |
| 22 | C92,C119,C121 | 4n7 | 3 | 732-12255-1-ND | 810-C2012C0G1H472J-1 | GRM2165C1H472JA01D | |
| 23 | C93,C109,C110 | 100p | 3 | 399-15000-1-ND | 80-C0805C101K5G | CL21C101JBANNNC | |
| 24 | C94,C95,C106 | 2n2 | 3 | 399-C0805C222K5RAC7210TR-ND | 80-C0805C222K5RACLR | | |
| 25 | D19 | SK55 | 1 | SK56A-LTPMSCT-ND | 833-SK56A-LTP | SK55-DIO | |
| 26 | D2,D3,D8,D10,D11,D12,D13,D14,D15,D16,D17,D18,D20,D21,D22,D23 | BAS316 | 16 | 1727-7370-1-ND | 771-BAS316-T/R | BAS316,115 | |
| 27 | D4,D5,D6,D7,D9 | SKL16 | 5 | RB160MM-60CT-ND | 755-RB160MM-60TR | SKL16-DIO | |
| 28 | F1 | ZH32 | 1 | 732-11370-ND | 710-696101000002 | ZH32 | |
| 29 | FB1,FB2,FB3,FB4,FB5 | 60R@100MHz | 5 | 490-7809-1-ND | 81-BLM18AG102SH1D | BLM18AG102SH1D | |
| 30 | IC3 | ADS131M04IPWR | 1 | 296-ADS131M04IPWRTR-ND | 595-ADS131M04IPWR | - | C2862562 |
| 31 | IC4 | STM32H503CBT6 | 1 | 497-STM32H503CBT6-ND | 511-STM32H503CBT6 | STM32H503CBT6 | C17700273 |
| 32 | IC5 | M24C32-DFDW6TP | 1 | 497-16067-1-ND | 511-M24C32-DFDW6TP | M24C32-DFDW6TP | C2971426 |
| 33 | IC6 | DAC8552IDGKR | 1 | 296-46082-1-ND | 595-DAC8552IDGKR | - | C136020 |
| 34 | IC7 | 74AUP1G74DC,125 | 1 | 1727-6029-2-ND | 771-AUP1GDC125 | 74AUP1G74DC.125 | C458192 |

EEZ DIB DCP405plus

| | | | | | | | |
|----|-----------------|-----------------------------------|---|-------------------------|--------------------------|-------------------|-----------|
| 35 | IC8 | TPS54060DGQ | 1 | 296-37148-1-ND | TPS54060ADGQR | - | C12382 |
| 36 | IC9 | TC77-5.0MCTTR | 1 | TC77-5.0MCTTRCT-ND | 579-TC77-5.0MCTTR | TC77-5.0MCTTR | C145382 |
| 37 | IC10 | REF5025AIDR | 1 | 296-39165-1-ND | 595-REF5025AIDR | - | C11341 |
| 38 | IC11 | MC79L05 | 1 | MC79L05ABDGOS-ND | 863-MC79L05ACDR2G | MC79L05ACDG | C232661 |
| 39 | IC12 | MC78L05 | 1 | MC78L05ACDR2GOSCT-ND | 863-MC78L05ACDR2G | MC78L05ACDG | C7371 |
| 40 | IC13 | PCAL9722HNMP | 1 | 568-PCAL9722HNMPTR-ND | 771-PCAL9722HNMP | - | C24212503 |
| 41 | IC14 | TPS7A2033PDBVR | 1 | 296-TPS7A2033PDBVRCT-ND | 595-TPS7A2033PDBVR | TPS7A2033PDBVR | C2862740 |
| 42 | IC15 | LM5145RGYR | 1 | 296-47661-1-ND | 595-LM5145RGYR | - | C485912 |
| 43 | IC16 | LTC2050HVCS8#PBF | 1 | LTC2050HVCS8#PBF-ND | 584-LTC2050HVCS8#PBF | - | C679141 |
| 44 | IC20 | SN74LVC2G08DCTR | 1 | 296-13263-2-ND | 595-SN74LVC2G08DCTR | SN74LVC2G08DCTR | C352973 |
| 45 | IC22 | OPA376AIDBVR | 1 | 296-39130-2-ND | 595-OPA376AIDBVR | OPA376AIDBVR | C42134 |
| 46 | IC26 | MAX9141ESA | 1 | MAX9141ESA+-ND | 700-MAX9141ESA | - | C3658498 |
| 47 | IC1,IC2 | ISO6762FDWR | 2 | 296-ISO6762FDWRCT-ND | 595-ISO6762FDWR | - | C5216396 |
| 48 | IC17,IC18 | TL072D | 2 | 296-1282-1-ND | 595-TL072CDR | TL072CD-ST | C67473 |
| 49 | IC19,IC23,IC24 | SN74LVC1G3157DC KR | 3 | 296-14909-1-ND | 595- SN74LVC1G3157DCK | SN74LVC1G3157DCKR | C38663 |
| 50 | IC21,IC25 | LM293D | 2 | LM293DR2GOSCT-ND | 863-LM293DR2G | LM293DR | C76509 |
| 51 | J1 | 572-0500 | 1 | - | 164-6221 | 572-0500 | - |
| 52 | J2 | 572-0100 | 1 | - | 164-6220 | 572-0100 | - |
| 53 | K1 | FTR-C1GA012G-B05 or EE2-12NU-L | 1 | 399-10997-1-ND | 80-EE2-12NU-L | FTR-C1GA012G-B05 | C147864 |
| 54 | KK7 | SK96/84 | 1 | 5496-SK9684SA-ND | - | SK96/84SA | - |
| 55 | KK8 | SP400-0.007-00-104 | 1 | BER204-ND | 951-SP400-007-00-104 | | |
| 56 | KK1,KK2 | PCB-MB-01 | 2 | RPC1760-ND | 144-PCB-MB-01 | RI-PCB-MB-01 | |
| 57 | KK3,KK4,KK5,KK9 | M3X8/D7985B | 4 | - | - | M3X8/D7985B | |
| 58 | KK6,KK10 | B3/BN2842 | 2 | - | - | B3/BN2842 | |
| 59 | L1 | RN112-4-02-0M7 | 1 | 817-2100-ND | 631-RN112-4-02-0M7 | - | |
| 60 | L2 | ETQ-P4M100KFM | 1 | P124167CT-ND | 667-ETQ-P4M100KFM | - | |
| 61 | L3 | HPI0630-3R3 | 1 | 445-180834-1-ND | 810-VLS6045AF-3R3N | HPI0630-3R3 | |
| 62 | LED1 | WP42WUM/EGW | 1 | 754-1718-ND | 604-WP42WUM/EGW | L-42WUM/1EGWT | |
| 63 | LED2 | SSF-LXH340LYGID | 1 | SSF-LXH340LYGID-ND | 696-SSFLXH340LYGID | - | C17285042 |
| 64 | LED3 | WP934MD/LYLID | 1 | 350-2716-ND | 604-WP934MDLYLID | - | - |
| 65 | Q4 | BSC117N08NS5ATM A1 | 1 | BSC117N08NS5ATMA1CT-ND | 726- BSC117N08NS5ATMA | BSC117N08NS5ATMA1 | C3278730 |
| 66 | Q5 | BSC039N06NSATMA 1 | 1 | BSC039N06NSATMA1CT-ND | 726- BSC039N06NSATMA1 | BSC039N06NS | C6471340 |
| 67 | Q14 | IRFP250NPBF | 1 | IRFP250NPBF-ND | 942-IRFP250NPBF | IRFP250NPBF | |
| 68 | Q16 | BC857C | 1 | 4878-BC857CCT-ND | 637-BC857C | BC857C-DIO | C8666 |
| 69 | Q17 | IRFI9Z34GPBF | 1 | IRFI9Z34GPBF-ND | 844-IRFI9Z34GPBF | IRFI9Z34GPBF | C222460 |
| 70 | Q29 | FMMT493TA | 1 | FMMT493CT-ND | 522-FMMT493TA | FMMT493TA | |
| 71 | Q30 | BT139B-600E | 1 | 1740-1053-1-ND | 771-BT139B-600E118 | BT139B-600E.118 | C6533556 |
| 72 | Q31 | PSMN013-60YL | 1 | 1727-2589-1-ND | 771-PSMN013-60YLX | PSMN013-60YLX | C503662 |
| 73 | Q1,Q2,Q3 | BSS84 | 3 | BSS84LT1GOSCT-ND | 863-BSS84LT1G | BSS84LT1G | C82079 |
| 74 | Q12,Q15 | BCP56-16.115 | 2 | BCP5616QTADICT-ND | 621-BCP5616QTA | BCP56-16T1G | |
| 75 | Q18,Q19 | PSMN0R9-25YLC | 2 | 1727-5292-1-ND | 771-PSMN0R925YLC115 | PSMN0R9-25YLC.115 | |

EEZ DIB DCP405plus

| | | | | | | | |
|-----|---|--------------|----|--------------------------|----------------------|--------------------|----------|
| 76 | Q24,Q25,Q26,Q27 | 2N7002 | 4 | T2N7002AKLMCT-ND | 757-T2N7002AKLM | 2N7002LT1G | |
| 77 | Q7,Q10,Q11,Q23 | MMBT5401 | 4 | MMBT5401-FDICT-ND | 621-MMBT5401-F | MMBT5401-DIO | C21488 |
| 78 | Q9,Q13,Q20,Q21,Q22,Q28 | MMBT5551 | 6 | MMBT5551LT1GOSCT-ND | 637-MMBT5551 | MMBT5551-DIO | C41095 |
| 79 | R20 | 330K | 1 | A126361CT-ND | 652-CR0805FX-3303ELF | 0805S8F3303T5E | |
| 80 | R27 | 1R | 1 | | | | |
| 81 | R46 | 15R | 1 | A129910CT-ND | 603-RC2010FK-0715RL | 201007J0150T4E | |
| 82 | R54 | 51K | 1 | | | | |
| 83 | R60 | 16K | 1 | | | | |
| 84 | R69 | 6K8 | 1 | | | | |
| 85 | R70 | 3K | 1 | | | | |
| 86 | R79 | 2R2/2-3W | 1 | CRM2512-JW-2R2ELFCT-ND | 279-35222R2JT | WF25P2R2JTL | |
| 87 | R94 | 0R010 | 1 | 846-GMR100HJBFA10L0CT-ND | GMR100HJBFA10L0 | - | - |
| 88 | R142 | 6R2 | 1 | 311-6.20CRCT-ND | 603-RC0805FR-076R2L | RC0805JR-076R2 | |
| 89 | R1,R24,R25,R26,R31,R41,R50 | 10R | 7 | | | SMD0805-10R-1% | |
| 90 | R10,R12,R17,R59,R67,R72,R73,R74,R75,R114 | 2K2 | 10 | 311-2.20KCRCT-ND | 603-RC0805FR-072K2L | 0805S8F2201T5E | |
| 91 | R111,R112,R132 | 330R | 3 | A129743CT-ND | 652-CR0805FX-3300ELF | 0805S8F3300T5E | |
| 92 | R117,R118,R135 | 4K7 | 3 | 311-4.70KCRCT-ND | 603-RC0805FR-074K7L | 0805S8F4701T5E | |
| 93 | R13,R14,R16,R19,R32,R33,R37,R40,R44,R48,R66,R77,R91,R100,R102,R103,R104,R107,R108,R129,R130,R131,R133,R134,R136,R143,R144 | 10K | 27 | 311-10.0KCRCT-ND | 603-RC0805FR-0710KL | RC0805FR-1310KL | |
| 94 | R15,R29,R47,R121,R139 | 100K | 5 | RMCF0805FT100KCT-ND | 71-CRCW0805100KFKEAC | 0805S8F1003T5E | |
| 95 | R18,R38,R58,R71,R97,R99,R101,R105,R106 | 47K | 9 | RHM47KKCT-ND | 603-RC0805FR-0747KL | RC0805FR-0747K | |
| 96 | R2,R3,R4,R5,R6,R7,R8,R9,R55 | 100R | 9 | 13-RC0603FR-10100RLCT-ND | 603-RT0603FRE07100RL | RC0603FR-10100RL | C1512171 |
| 97 | R21,R61,R110,R113,R127,R128 | 750R | 6 | A126385CT-ND | 71-CRCW0805750RFKEAC | 0805S8F7500T5E | C17818 |
| 98 | R22,R30,R76,R125,R126 | 6K2 | 5 | | | | |
| 99 | R23,R28 | 86K6 | 2 | 311-86.6KCRCT-ND | 603-RT0805FRE0786K6L | CRCW080586K6FKTABC | |
| 100 | R39,R56,R62,R120 | 470R | 4 | 311-470CRCT-ND | 71-CRCW0805470RFKEB | RC0805FR-07470R | |
| 101 | R42,R123,R124 | 3K9 | 3 | A126369CT-ND | 279-CRGP0805F3K9 | SMD0805-3K9-1% | |
| 102 | R49,R57,R63,R64,R68,R109,R115,R116,R137,R138,R140,R141 | 1K | 12 | RC0805FR-071KL | 603-RC0805FR-071KL | RC0805FR-071K | |
| 103 | R51,R122 | 1K2 | 2 | | | | |
| 104 | R52,R53,R65,R95 | 220R | 4 | RMCF0805FT220RCT-ND | 603-RC0805FR-13220RL | 0805S8F2200T5E | |
| 105 | R80,R83 | 7K5 0.1% | 2 | YAG1974CT-ND | 279-CPF0805B7K5E1 | AR05BTCW7501 | |
| 106 | R81,R82 | 36K 0.1% | 2 | YAG4886CT-ND | 603-RT0805BRD0736K5L | - | C865431 |
| 107 | R84,R85 | 750R 0.1% | 2 | YAG4940CT-ND | 603-RT0805BRD07750RL | ERA6AEB751V | C728656 |
| 108 | R87,R88 | 100K 0.1% | 2 | | | | |
| 109 | R90,R119 | 1R 0.1% | 2 | 1712-CPF1206B1R0E1CT-ND | 279-CPF1206B1R0E1 | - | C4106088 |
| 110 | R92,R93 | 24K 0.1% | 2 | | | | |
| 111 | TR1 | SRF0703-821M | 1 | SRF0703-821MCT-ND | 652-SRF0703-821M | - | |

EEZ DIB DCP405plus

| | | | | | | | |
|-----|---------|----------------------|---|--------------------------|----------------------|------------------|----------|
| 112 | X1 | Edge connector | 1 | 609-1969-ND | 649-18783-10101TLF | 1001878310101T-0 | C4494856 |
| 113 | X3 | B4P-VH (LF)(SN) | 1 | | | B4P-VH (LF)(SN) | |
| 114 | X4 | TBP03R1-350-03BE | 1 | 2223-TBP03R1-350-03BE-ND | 179-TBP03R1-350-03BE | - | C3581987 |
| 115 | X5 | ZL263-20DG | 1 | PPPC102LJBN-RC | - | ZL263-20DG | C239361 |
| 116 | Y1 | FD0810004 | 1 | FD0810004-ND | 621-FD0810004 | - | C1671620 |
| 117 | Y2 | ABM8-25.000MHZ-D2X-T | 1 | 535-14398-1-ND | 815-ABM825MHZD2XT | - | C1986777 |
| 118 | ZD3 | BZX384-C15 | 1 | 1727-4986-1-ND | 78-BZX384C15-E3-08 | BZX384-C15.115 | C454989 |
| 119 | ZD4 | BZT52C6V2 | 1 | 4878-BZT52C6V2CT-ND | 621-BZT52C6V2-13-F | BZT52C6V2GW | C397931 |
| 120 | ZD5 | SLVU2.8.TCT | 1 | CDSOT23-SLVU2.8TR-ND | 652-CDSOT23-SLVU2.8 | SLVU2.8.TCT | |
| 121 | ZD7 | MMSZ5230BT1G | 1 | MMSZ5230BT1GOSCT-ND | 863-MMSZ5230BT1G | MMSZ5230BT1G | |
| 122 | ZD2,ZD6 | P6SMB68A | 2 | P6SMB68ABBCT-ND | 652-P6SMB68A | P6SMB68A-LF | C126829 |