

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,C1 9,C20,C24,C28,C34,C35,C37,C39,C48, C50,C51,C52,C53,C61,C83,C84,C86,C8 7,C88,C89,C98,C99,C104,C105,C107,C 108,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,C 112	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,D 16,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

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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-PCAL9722HNM PTR-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	BSC117N08NS5ATMA 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	

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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,R7 2K2 5,R114		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,R4 10K 4,R48,R66,R77,R91,R100,R102,R103,R 104,R107,R108,R129,R130,R131,R133, R134,R136,R143,R144		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, 47K R106		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-CRG0805F3K9	SMD0805-3K9-1%
102	R49,R57,R63,R64,R68,R109,R115,R116 1K ,R137,R138,R140,R141		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	-

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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