

Analog Devices
LTC1661IMS8, LTC1662IMS8

Bill Of Materials
DC2789A1-GENERAL BOM

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Item	Qty	Reference	Part Description	Manufacturer / Part #	Kit Qty
				NUMBER OF BOARDS =	220
1	4	C1,C2,C4,C5	CAP., 1uF, X7R, 16V, 10%, 0603	MURATA, GRM188R71C105KE15J	880
2	1	C3	CAP., 0.1uF, X7R, 16V, 10%, 0603	MURATA, GRM188R71C104KA01D	220
3	6	E1,E2,E3,E4,E5,E6	TEST POINT, TURRET, 0.064"	MILL-MAX, 2308-2-00-80-00-00-07-0	1320
4	1	JP1	CONN., HDR., MALE, 2X2, 2mm, THT,STR	Wurth Elektronik, 62000421121	220
5	1	JP2	CONN., HDR, MALE, 1x3, 2mm, THT, STR	Wurth Elektronik, 62000311121	220
6	1	J1	CONN., HDR., MALE, 2x7, 2mm, THT, VERT	MOLEX, 87831-1420	220
7	3	R1,R2,R3	RES.,4.99k OHMS,1%,1/10W,0603	VISHAY, CRCW06034K99FKEA	660
8	0	R4	RES., 0603	OPT	0
9	1	R5	RES., 0 OHM, 1/10W, 0603	VISHAY, CRCW06030000Z0EA	220
10	1	U2	IC., MEMORY, EEPROM, 2Kb (256x8), TSSOP8	MICROCHIP, 24LC025-I /ST	220
11	1	U3	IC., MICROPWR LOW DROPOUT, MS8	LINEAR TECH., LTC1258CMS8-4.1	220
12	2	SHUNTS ON JP1&JP2 PINS 1&2	CONN., SHUNT, FEMALE, 2 POS, 2mm	Wurth Elektronik, 60800213421	440
13	1	STENCIL	STENCIL, DC2789A-1	LINEAR TECH., DC2789A-1	2

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DC2789A1-AB

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