

STEVAL-CCA036V1 BOM

Description	Designator	Quantity	ref	Supplier
Single ST opamp in SO8 package	DUT	1		STMicroelectronics
Test point	GIn+, GIn-, GOut, GVcc+, GVcc-, GVIn+, GVIn-, In+, In-, Out, Vcc+, Vcc-, VGOout, VIn+, VIn-, VOut	16	5-826629-0	TE CONNECTIVITY
2mm Connector	GND	1	105-0753-001	WIMA
2mm Connector	Vccn	1	105-0760-001	WIMA
2mm Connector	Vccp	1	105-0752-001	WIMA
2mm Connector	Vout	1	105-0754-001	WIMA
Capacitor	C1, C3	2	GRM216R71H103JA01D	MURATA
Capacitor	C2, C4	2	CGA4J3X5R1H475K125AB	TDK
Jumper	J1	1	M7567-05	HARWIN
BNC Connector	Vin+_BNC, Vin-_BNC, Vout_BNC	3	73171-3150	MOLEX
Capacitor or Resistor	Z1, Z2, Z3, Z4, Z5, Z6, Z7, Z8, Z9, Z12, Z13, Z14	12		