

BOURNS Eval Boards and Portnote Design Kits

TBU DESIGN KITS



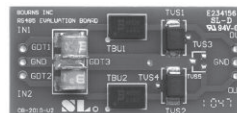
MOUSER STOCK NO.	Description	Price Each	
		1	2
652-TBU-LAB1	SLIC Protection 16 part numbers, 105 total parts	40.00	37.00
652-TBU-LAB2	Bidirectional Port Solution 26 part numbers, 155 total parts	100.00	95.00
652-TBU-LAB3	Unidirectional Port Solution 18 part numbers, 115 total parts	60.00	57.00



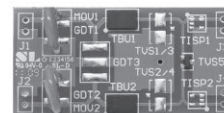
RS-485 PORT PROTECTION EVALUATION BOARDS



MOUSER STOCK NO.	Dimensions	Price Each		
		1	5	10
652-RS-485EVALBOARD1	45 x 21 x 12	30.00	25.00	22.00
652-RS-485EVALBOARD2	50 x 25 x 1.2	30.00	25.00	22.00



Eval Board 1



Eval Board 2

PORTNOTE SOLUTION DESIGN KITS



The Bourns PortNote™ Solutions Circuit Protection Design Kits are organized and focused on the protection of ports and their variations, rather than on product types. PortNote Kits are available for datacom, audio, video, and telecom solutions. Each kit contains enough Bourns product to build five of the PortNote Solution circuits.

In addition, each Bourns PortNote™ Solutions Circuit Protection Design Kit provides a simple, single page with essential information to provide an effective solution known to work in most typical applications. Information provided includes objectives, part numbers, compliance, schematic, and much more.



For quantities greater than listed, call for quote.

MOUSER STOCK NO.	Bourns Part No.	Description	Qty.	Part Numbers (Mfr.)	Price Each	
					1	5
652-PN-DESIGNKIT-1	PN-DESIGNKIT-1	Components Kit Ethernet ESD	2	CDSOT236-0504C, PT61020L	16.80	14.80
652-PN-DESIGNKIT-3	PN-DESIGNKIT-3	Components Kit USB 2.0	2	MF-NSMF075-2, CG0603MLC-05LE	16.80	14.80
652-PN-DESIGNKIT-5	PN-DESIGNKIT-5	Component Kit VHF/UHF Coax ESD	2	CG0402MLU-12G, CS160808-68NK	16.80	14.80
652-PN-DESIGNKIT-7	PN-DESIGNKIT-7	Component Kit RJ11 GR1089-CORE	3	TISP8200HDMR-S, TISP8201HDMR-S, B1250T	16.80	14.80
652-PN-DESIGNKIT-8	PN-DESIGNKIT-8	Component Kit RJ11 Fax/Modem	3	TISP4350T3BJR-S, B1250T, CD2320-B1600	16.80	14.80
652-PN-DESIGNKIT-10	PN-DESIGNKIT-10	Component Kit ISDN	2	TISP4145M3BJR-S, MF-RXO18/250-0	16.80	14.80
652-PN-DESIGNKIT-11	PN-DESIGNKIT-11	Component Kit HDMI 1.3 ESD & OC	3	CDDFN10-0524P, CDSOT236-0504LC, MF-FSMF020X-2	16.80	14.80
652-PN-DESIGNKIT-12	PN-DESIGNKIT-12	Component Kit HDMI 1.4 ESD & OC	2	CG0402MLU-05G, MF-NSMF020X-2	16.80	14.80
652-PN-DESIGNKIT-15	PN-DESIGNKIT-15	Component Kit Input Port Surge Protection LVDS	6	TBU-CA085-200-WH, 2031-42T-SM-RPLF, CDSOT23-S2004	16.80	14.80
652-PN-DESIGNKIT-16	PN-DESIGNKIT-16	Component Kit Output Port Surge Protection LVDS	6	TBU-CA085-200-WH, 2031-42T-SM-RPLF, CDSOT23-S2004	16.80	14.80
652-PN-DESIGNKIT-18	PN-DESIGNKIT-18	Component Kit ITU-T Solution VDSL2 Line Side Protection	2	TBU-CA050-500-WH, 2031-15T-SM-RPLF	16.80	14.80
652-PN-DESIGNKIT-19	PN-DESIGNKIT-19	Component Kit ITU-T Solution VDSL2 Line Side Protection (pots)	5	TBU-PL085-200-WH, TBU-CA085-500-WH, 2020-42T-C4LF, B1250T	16.80	14.80
652-PN-DESIGNKIT-20	PN-DESIGNKIT-20	Component Kit GR-1089 Core Intra-building Solution Negative Battery Voltage SLIC Protection	3	TBU-PL060-200-WH, MOV-10D201K	16.80	14.80
652-PN-DESIGNKIT-22	PN-DESIGNKIT-22	Component Kit Serial Port - ESD/EFT/Surge Protection RS-485	5	TBU-CA065-300-WH, MOV-10D201K, CDSOT23-SM712	16.80	14.80
652-PN-DESIGNKIT-25	PN-DESIGNKIT-25	Component Kit Firewire/iLink Protection IEEE 1394B	5	MF-SM150/33-2, CG0603MLU-05E	16.80	14.80
652-PN-DESIGNKIT-26	PN-DESIGNKIT-26	Component Kit Surge Protection CAN-bus	6	TBU-CA065-100-WH, MOV-10D201K, CDSOT23-T12LC	16.80	14.80
652-PN-DESIGNKIT-27	PN-DESIGNKIT-27	Component Kit Coaxial Port HD-SDI/SDI	3	TBU-CA065-100-WH, 2031-23T-SM-RPLF, CDSOD323-T05LC	16.80	14.80
652-PN-DESIGNKIT-28	PN-DESIGNKIT-28	Component Kit Data & Power Protection SATA HDD Interface	3	MF-MSMF075/24-2, SMBJ5.0A, CDDFN10-0524P	16.80	14.80
652-PN-DESIGNKIT-29	PN-DESIGNKIT-29	Component Kit PWM/Power LED PWM Dimmer	3	MF-MSMF110/16-2, CDSOT23-T12C	16.80	14.80
652-PN-DESIGNKIT-30	PN-DESIGNKIT-30	Component Kit Overcurrent and ESD Protection Li-ion Battery Controller Protection	4	MF-SVS210-0, CG0603MLA-5.5ME	16.80	14.80
652-PN-DESIGNKIT-31	PN-DESIGNKIT-31	Component Kit ESD & Overcurrent Protection Display Port 1.2	4	CDDFN10-0524P, CDSOT236-0504LC, MF-PSMF075X-2	16.80	14.80
652-PN-DESIGNKIT-32	PN-DESIGNKIT-32	Component Kit USB 3.0 - ESD & Overcurrent Protection	2	MF-NSMF200-2, CDDFN10-0506N	16.80	14.80
652-PN-DESIGNKIT-33	PN-DESIGNKIT-33	Component Kit Overcurrent and ESD Protection Li-ion Battery Controller Protection	3	MF-SVS210-0, CDDFN10-0524P, CDSOD323-T05SC	16.80	14.80
652-PN-DESIGNKIT-34	PN-DESIGNKIT-34	Component Kit Overcurrent and ESD Protection Display Port 1.2	5	CDSOT236-0504LC, CDNBS04-B08200, SMBJ58A, SM51108EL	16.80	14.80
652-PN-DESIGNKIT-35	PN-DESIGNKIT-35	Component Kit USB 3.0 - ESD & Overcurrent Protection	3	MF-NSMF200-2, CDSOT236-0504C, SM51108EL	16.80	14.80
652-PN-DESIGNKIT-36	PN-DESIGNKIT-36	Component Kit ITU-T Solution VDSL Driver Side Protection	3	2038-110-SM-RPLF, TISP4P015L1NR-S, CD143A-SR70	16.80	14.80
652-PN-DESIGNKIT-37	PN-DESIGNKIT-37	Component Kit Satellite Receiver RF Input	2	2035-09-SM-RPLF, SMLJ20A	16.80	14.80
652-PN-DESIGNKIT-38	PN-DESIGNKIT-38	Component Kit ITU-T Solution Negative Battery Voltage SLIC Protection	3	TBU-PL075-100-WH, MOV-10D361K	16.80	14.80
652-PN-DESIGNKIT-39	PN-DESIGNKIT-39	Component Kit ITU-T Solution SLIC Protection	2	TISP9110LDMR-S, CMF-SDP50A-2	16.80	14.80
652-PN-DESIGNKIT-40	PN-DESIGNKIT-40	Component Kit GR-1089 Core Inter-building Solution T1/E1 Protection	10	TBU-DT085-200-WH, TISP4015L1BJR-S, 2020-42T-C2FLF, B1250T	16.80	14.80