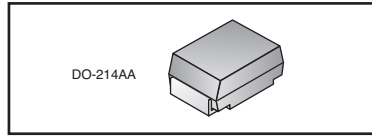


LITTELFUSE SIDACTor® Devices



Littelfuse SIDACTOR® DEVICES

This product is RoHS compliant.



RoHS Compliant

Thyristors

Littelfuse

DO-214AA SIDACTor solid state protection devices protect telecommunications equipment such as; modems, line cards, and CPE (telephones, answering machines, and fax machines).

For quantities of 50 and up, call for quote.

MOUSER STOCK NO.	Littelfuse Part No.	Package	Volts			I _{drm} Uamps	I _s mAmps	I _t Amps	I _h mAmps	Price Each			Price Per Reel	
			V _{drm}	V _s	V _t					1	10	50	Quantity	Each
576-P0080SALRP	P0080SALRP	DO-214AA	6	25	4	5	800	2.2	50	.70	.64	.61	2500	.465
576-P0080SBLRP	P0080SBLRP	DO-214AA	6	25	4	5	800	2.2	50	.75	.72	.68	2500	.49
576-P0080SCLRP	P0080SCLRP	DO-214AA	6	25	4	5	800	2.2	50	.84	.80	.76	2500	.546
576-P0220SALRP	P0220SALRP	DO-214AA	15	32	4	5	800	2.2	50	.70	.64	.61	2500	.448
576-P0300SALRP	P0300SALRP	DO-214AA	25	40	4	5	800	2.2	50	.70	.64	.61	2500	.448
576-P0300SBLRP	P0300SBLRP	DO-214AA	25	40	4	5	800	2.2	50	.75	.72	.68	2500	.49
576-P0300SCLRP	P0300SCLRP	DO-214AA	25	40	4	5	800	2.2	50	.84	.80	.76	2500	.546
576-P0640SALRP	P0640SALRP	DO-214AA	58	77	4	5	800	2.2	150	.70	.64	.61	2500	.448
576-P0640SBLRP	P0640SBLRP	DO-214AA	58	77	4	5	800	2.2	150	.75	.72	.68	2500	.49
576-P0640SCLRP	P0640SCLRP	DO-214AA	58	77	4	5	800	2.2	150	.84	.80	.76	2500	.546
576-P0720SALRP	P0720SALRP	DO-214AA	65	88	4	5	800	2.2	150	.70	.64	.61	2500	.448
576-P0720SBLRP	P0720SBLRP	DO-214AA	65	88	4	5	800	2.2	150	.75	.72	.68	2500	.49
576-P0720SCLRP	P0720SCLRP	DO-214AA	65	88	4	5	800	2.2	150	.84	.80	.76	2500	.546
576-P0900SALRP	P0900SALRP	DO-214AA	75	98	4	5	800	2.2	150	.70	.64	.61	2500	.448
576-P0900SBLRP	P0900SBLRP	DO-214AA	75	98	4	5	800	2.2	150	.75	.72	.68	2500	.49
576-P0900SCLRP	P0900SCLRP	DO-214AA	75	98	4	5	800	2.2	150	.84	.80	.76	2500	.546
576-P1100SALRP	P1100SALRP	DO-214AA	90	130	4	5	800	2.2	150	.70	.64	.61	2500	.448
576-P1100SBLRP	P1100SBLRP	DO-214AA	90	130	4	5	800	2.2	150	.75	.72	.68	2500	.49
576-P1100SCLRP	P1100SCLRP	DO-214AA	90	130	4	5	800	2.2	150	.84	.80	.76	2500	.546
576-P1300SALRP	P1300SALRP	DO-214AA	120	160	4	5	800	2.2	150	.70	.64	.61	2500	.448
576-P1300SBLRP	P1300SBLRP	DO-214AA	120	160	4	5	800	2.2	150	.75	.72	.68	2500	.49
576-P1300SCLRP	P1300SCLRP	DO-214AA	120	160	4	5	800	2.2	150	.84	.80	.76	2500	.546
576-P1500SALRP	P1500SALRP	DO-214AA	140	180	4	5	800	2.2	150	.70	.64	.61	2500	.448
576-P1500SCLRP	P1500SCLRP	DO-214AA	140	180	4	5	800	2.2	150	.84	.80	.76	2500	.546
576-P1800SALRP	P1800SALRP	DO-214AA	170	220	4	5	800	2.2	150	.70	.64	.61	2500	.448
576-P1800SBLRP	P1800SBLRP	DO-214AA	170	220	4	5	800	2.2	150	.75	.72	.68	2500	.49
576-P1800SCLRP	P1800SCLRP	DO-214AA	170	220	4	5	800	2.2	150	.84	.80	.76	2500	.546
576-P2300SALRP	P2300SALRP	DO-214AA	190	260	4	5	800	2.2	150	.70	.64	.61	2500	.448
576-P2300SBLRP	P2300SBLRP	DO-214AA	190	260	4	5	800	2.2	150	.75	.72	.68	2500	.49
576-P2300SCLRP	P2300SCLRP	DO-214AA	190	260	4	5	800	2.2	150	.84	.80	.76	2500	.546
576-P2600SALRP	P2600SALRP	DO-214AA	220	300	4	5	800	2.2	150	.70	.64	.61	2500	.448
576-P2600SBLRP	P2600SBLRP	DO-214AA	220	300	4	5	800	2.2	150	.75	.72	.68	2500	.49
576-P2600SCLRP	P2600SCLRP	DO-214AA	220	300	4	5	800	2.2	150	.84	.80	.76	2500	.546
576-P3100SALRP	P3100SALRP	DO-214AA	275	350	4	5	800	2.2	150	.70	.64	.61	2500	.448
576-P3100SBLRP	P3100SBLRP	DO-214AA	275	350	4	5	800	2.2	150	.75	.72	.68	2500	.49
576-P3100SCLRP	P3100SCLRP	DO-214AA	275	350	4	5	800	2.2	150	.84	.80	.76	2500	.546
576-P3500SALRP	P3500SALRP	DO-214AA	320	400	4	5	800	2.2	150	.70	.64	.61	2500	.448
576-P3500SBLRP	P3500SBLRP	DO-214AA	320	400	4	5	800	2.2	150	.75	.72	.68	2500	.49
576-P3500SCLRP	P3500SCLRP	DO-214AA	320	400	4	5	800	2.2	150	.84	.80	.76	2500	.546

Littelfuse MICROCAPACITANCE (MC) SC SIDACTOR DEVICES



RoHS Compliant

These DO-214AA SCMC SIDACTor devices are intended for applications sensitive to load values. Typically, high speed connections, such as xDSL and T1/E1, require a lower capacitance. CO values for the MicroCapacitance device are 40 percent lower than a standard SC part.

For quantities of 50 and up, call for quote.

MOUSER STOCK NO.	Littelfuse Part No.	Package	Volts			I _{drm} Uamps	I _s mAmps	I _t Amps	I _h mAmps	Price Each			Price Per Reel	
			V _{drm}	V _s	V _t					1	10	50	Quantity	Each
576-P0080SCMCLRP	P0080SCMCLRP	DO-214AA	6	25	4	5	800	2.2	50	.93	.88	.83	2500	.601
576-P0300SCMCLRP	P0300SCMCLRP	DO-214AA	25	40	4	5	800	2.2	50	.93	.88	.83	2500	.601
576-P0640SCMCLRP	P0640SCMCLRP	DO-214AA	58	77	4	5	800	2.2	150	.93	.88	.83	2500	.601
576-P0900SCMCLRP	P0900SCMCLRP	DO-214AA	75	98	4	5	800	2.2	150	.93	.88	.83	2500	.601
576-P1300SCMCLRP	P1300SCMCLRP	DO-214AA	120	160	4	5	800	2.2	150	.93	.88	.83	2500	.601
576-P1800SCMCLRP	P1800SCMCLRP	DO-214AA	170	220	4	5	800	2.2	150	.93	.88	.83	2500	.601
576-P2600SCMCLRP	P2600SCMCLRP	DO-214AA	220	300	4	5	800	2.2	150	.93	.88	.83	2500	.601
576-P3100SCMCLRP	P3100SCMCLRP	DO-214AA	275	350	4	5	800	2.2	150	.93	.88	.83	2500	.601

Littelfuse HIGH SURGE CURRENT (D-RATED) SIDACTOR DEVICES



RoHS Compliant

DO-214AA SIDACTor solid state protection devices with a D surge rating protect telecommunications equipment located in hostile environments. Surge ratings are twice that of a device with a C surge rating.

For quantities of 50 and up, call for quote.

MOUSER STOCK NO.	Littelfuse Part No.	Package	Volts			I _{drm} Uamps	I _s mAmps	I _t Amps	I _h mAmps	Price Each			Price Per Reel	
			V _{drm}	V _s	V _t					1	10	50	Quantity	Each
576-P0080SDLRP	P0080SDLRP	DO-214AA	6	25	4	5	800	2	50	1.06	1.00	.95	2500	.686
576-P0640SDLRP	P0640SDLRP	DO-214AA	58	77	4	5	800	2.2	50	1.06	1.00	.95	2500	.686
576-P0720SDLRP	P0720SDLRP	DO-214AA	65	88	4	5	800	2.2	50	1.06	1.00	.95	2500	.686
576-P0900SDLRP	P0900SDLRP	DO-214AA	75	98	4	5	800	2.2	50	1.06	1.00	.95	2500	.686
576-P1500SDLRP	P1500SDLRP	DO-214AA	140	180	4	5	800	2.2	50	1.06	1.00	.95	2500	.686
576-P1800SDLRP	P1800SDLRP	DO-214AA	170	220	4	5	800	2.2	50	1.06	1.00	.95	2500	.79
576-P2300SDLRP	P2300SDLRP	DO-214AA	190	260	4	5	800	2.2	50	1.06	1.00	.95	2500	.686
576-P2600SDLRP	P2600SDLRP	DO-214AA	220	300	4	5	800	2.2	50	1.06	1.00	.95	2500	.686
576-P3100SDLRP	P3100SDLRP	DO-214AA	275	350	4	5	800	2.2	50	1.06	1.00	.95	2500	.686
576-P3500SDLRP	P3500SDLRP	DO-214AA	320	400	4	5	800	2.2	50	1.06	1.00	.95	2500	.686