

PANASONIC Power Relays

Panasonic

Panasonic Electric Works Corporation of America

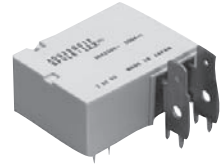
Panasonic Power relays are RoHS compliant and ideal for Home Appliances, HVAC and vehicle applications as well as Lighting, Spa and Elevator Control and Industrial Equipment.

Miniature package types for space savings with low power consumption. Polarized Latching types featuring high switching capacity & excellent vibration resistance. Safety Relays, with EN50205 forcibly guided contacts High Capacity DC Cutoff types up to 300A General Purpose - available with sockets.

ADQ SERIES

For quantities of 250 and up, call for quote.

MOUSER STOCK NO.	Panasonic Part No.	Fig.	Current Rating (A)	Nominal Coil Voltage (VDC)	Contact Arrangement	Mounting Type	Price Each			
							1	25	50	100
769-ADQ23Q012	ADQ23Q012	A	30	12	1 Form A	PCB	20.39	18.72	16.63	14.12
769-ADQ23Q04H	ADQ23Q04H	A	30	4.5	1 Form A	PCB	20.39	18.72	16.63	14.12



ALA SERIES

For quantities of 250 and up, call for quote.

MOUSER STOCK NO.	Panasonic Part No.	Fig.	Current Rating (A)	Nominal Coil Voltage (VDC)	Contact Arrangement	Mounting Type	Price Each			
							1	25	50	100
769-ALA2F05	ALA2F05	B	3	5	2 Form A	PCB	1.67	1.53	1.36	1.26
769-ALA2F24	ALA2F24	B	3	24	2 Form A	PCB	1.67	1.53	1.36	1.15
769-ALA2PF12	ALA2PF12	B	5	12	2 Form A	PCB	1.91	1.75	1.55	1.32

B



ALD SERIES

For quantities of 250 and up, call for quote.

MOUSER STOCK NO.	Panasonic Part No.	Fig.	Current Rating (A)	Nominal Coil Voltage (VDC)	Contact Arrangement	Mounting Type	Price Each			
							1	25	50	100
769-ALD112	ALD112	C	3	12	1 Form A	PCB	1.53	1.48	1.31	1.12
769-ALD124	ALD124	C	3	24	1 Form A	PCB	1.88	1.73	1.53	1.30

ALE SERIES

For quantities of 250 and up, call for quote.

MOUSER STOCK NO.	Panasonic Part No.	Fig.	Current Rating (A)	Nominal Coil Voltage (VDC)	Contact Arrangement	Mounting Type	Price Each			
							1	25	50	100
769-ALE14B24	ALE14B24	D	16	24	1 Form A	PCB	1.88	1.73	1.53	1.30
769-ALE1PB24	ALE1PB24	D	16	24	1 Form A	PCB	2.25	2.07	1.84	1.56

C



DK SERIES

For quantities of 250 and up, call for quote.

MOUSER STOCK NO.	Panasonic Part No.	Fig.	Current Rating (A)	Nominal Coil Voltage (VDC)	Contact Arrangement	Mounting Type	Price Each			
							1	25	50	100
Non-Latching										
769-DK1A-12V-F	DK1A-12V-F	E	10	12	1 Form A	PCB	6.81	6.08	5.77	5.49
769-DK1A1B-12V	DK1A1B-12V	E	8	12	1FormA/1FormB	PCB	10.79	9.59	8.14	7.18
769-DK1A1B-24V	DK1A1B-24V	E	8	24	1FormA/1FormB	PCB	11.75	10.79	9.59	8.14
769-DK1A1B-5V	DK1A1B-5V	E	8	5	1FormA/1FormB	PCB	9.26	8.78	8.06	7.58
769-DK1A-24V-F	DK1A-24V-F	E	8	24	1FormA/1FormB	PCB	6.81	6.08	5.77	5.49
769-DK1A-5V-F	DK1A-5V-F	E	10	5	1 Form A	PCB	8.00	6.87	6.52	5.54
769-DK2A-12V	DK2A-12V	E	8	12	2 Form A	PCB	11.75	10.79	9.59	8.14
769-DK2A-24V	DK2A-24V	E	8	24	2 Form A	PCB	11.75	10.79	9.59	8.14
769-DK2A-5V	DK2A-5V	E	8	5	2 Form A	PCB	11.13	10.02	9.10	8.10
Dual Coil Latching										
769-DK1A-L2-24V-F	DK1A-L2-24V-F	E	10	24	1 Form A	PCB	8.72	7.78	7.39	7.03
769-DK1A-L2-12V-F	DK1A-L2-12V-F	E	10	12	1 Form A	PCB	8.72	7.78	7.39	7.03
769-DK1A1B-L2-12V	DK1A1B-L2-12V	E	8	12	1FormA/1FormB	PCB	14.07	12.91	11.47	9.74
769-DK1A1B-L2-5V	DK1A1B-L2-5V	E	8	5	1FormA/1FormB	PCB	14.07	12.91	11.47	9.74
769-DK2A-L2-12V	DK2A-L2-12V	E	8	12	2 Form A	PCB	13.40	12.30	10.93	9.28
769-DK2A-L2-5V	DK2A-L2-5V	E	8	5	2 Form A	PCB	13.40	10.17	9.66	9.18

D



DSP SERIES

For quantities of 250 and up, call for quote.

MOUSER STOCK NO.	Panasonic Part No.	Fig.	Current Rating (A)	Nominal Coil Voltage (VDC)	Contact Arrangement	Mounting Type	Price Each			
							1	25	50	100
Non-Latching										
769-DSP1A-DC12V	DSP1A-DC12V	F	8	12	1 Form A	PCB	6.39	5.76	5.23	4.69
769-DSP1A-DC24V	DSP1A-DC24V	F	8	24	1 Form A	PCB	5.21	4.77	4.47	4.28
769-DSP1A-DC5V	DSP1A-DC5V	F	8	5	1 Form A	PCB	6.39	5.76	5.23	4.69
769-DSP1A-DC9V	DSP1A-DC9V	F	8	9	1 Form A	PCB	7.33	6.74	5.97	5.08
769-DSP2A-DC12V	DSP2A-DC12V	F	5	12	2 Form A	PCB	5.86	5.56	5.10	4.80
769-DSP2A-DC24V	DSP2A-DC24V	F	5	24	2 Form A	PCB	7.04	6.33	5.75	5.15
769-DSP2A-DC5V	DSP2A-DC5V	F	5	5	2 Form A	PCB	7.07	6.36	5.79	5.15
769-DSP1-DC12V-F	DSP1-DC12V-F	F	5	12	1FormA/1FormB	PCB	8.25	7.56	6.22	5.76
769-DSP1-DC24V-F	DSP1-DC24V-F	F	5	24	1FormA/1FormB	PCB	9.33	8.55	7.78	7.00
769-DSP1-DC5V-F	DSP1-DC5V-F	F	5	5	1FormA/1FormB	PCB	7.72	7.22	6.22	5.46
769-DSP1-DC6V-F	DSP1-DC6V-F	F	5	6	1FormA/1FormB	PCB	9.33	8.55	7.78	7.00
Dual Coil Latching										
769-DSP1A-L2-DC12V	DSP1A-L2-DC12V	F	8	12	1 Form A	PCB	7.72	6.99	6.22	5.10
769-DSP1A-L2-DC24V	DSP1A-L2-DC24V	F	8	24	1 Form A	PCB	7.72	6.99	6.22	5.10
769-DSP1A-L2-DC5V	DSP1A-L2-DC5V	F	8	5	1 Form A	PCB	7.62	6.99	6.22	5.28
769-DSP2A-L2-DC12V	DSP2A-L2-DC12V	F	5	12	2 Form A	PCB	7.90	7.12	6.46	5.76
769-DSP2A-L2-DC24V	DSP2A-L2-DC24V	F	5	24	2 Form A	PCB	8.32	7.64	6.79	5.76
769-DSP2A-L2-DC5V	DSP2A-L2-DC5V	F	5	5	2 Form A	PCB	8.32	7.64	6.79	5.76
769-DSP1-L2-DC12V-F	DSP1-L2-DC12V-F	F	5	12	1FormA/1FormB	PCB	6.81	6.08	5.77	5.49
769-DSP1-L2-DC24V-F	DSP1-L2-DC24V-F	F	5	24	1FormA/1FormB	PCB	8.00	7.34	6.52	5.54
769-DSP1-L2-DC5V-F	DSP1-L2-DC5V-F	F	5	5	1FormA/1FormB	PCB	8.00	7.34	6.52	5.54

E



SOCKETS

For quantities of 250 and up, call for quote.

MOUSER STOCK NO.	Panasonic Part No.	Description	Price Each			
			1	25	50	100
769-DSP1A-PS	DSP1A-PS	For DSP1A Relays	2.76	2.49	2.27	1.92
769-DSP2A-PS	DSP2A-PS	For DSP2A Relays	3.69	3.33	3.02	2.64
769-DSP2A-PSL2	DSP2A-PSL2	For DSP2A-L2 Relays	3.96	3.55	3.24	2.83
769-AHNA21	AHNA21	For AHN2 Relays, Screw Terminals	5.45	5.00	4.44	3.77
769-DK1A-PS	DK1A-PS	For DK1 PC Mount	3.73	3.32	3.15	3.00
769-DK2A-PS	DK2A-PS	For DK1A1B PC Mount	3.70	3.30	3.13	2.99

F

