

# Schottky Diodes & Rectifiers



Indicates sorted columns  
\* Consult datasheet on web

Central Part Number (Click to view product details)	$V_{RRM}$ MAX	$I_O$ MAX	$V_F$ MAX	$I_R$ MAX	Die Size (MILS)	Die Thickness (MILS)	Top Metallization	Bottom Metallization
CPD112R-SH05-20L	20V	500mA	180mV	30uA	15 X 15	3.93	AL (20000)	TI/NI/AG (1000/3000/10000)
CPD76X-1N5817	20V	1A	320mV	1mA	32.28 X 32.28	5.9	AL (20000)	AU (9000)
CPD77X-1N5820	20V	3A	475mV	2mA	60.63 X 60.63	5.9	TI/AG (2500/30000)	TI/NI/AU (1600/5550/1500)
CPD48V-CMP5H-3	30V	100mA	330mV	500nA	13.777 X 13.777	7.09	AL/MO (30000)	AU (9000)
CPD104R-CFSH2-3L	30V	200mA	190mV	10uA	14.567 X 14.567	3.9	AL (30000)	AU (9000)
CPD82X-CMD5H2-3	30V	200mA	550mV	50uA	14.567 X 14.567	5.5	AL (20000)	AU (9000)
CPD76X-1N5818	30V	1A	330mV	1mA	32.28 X 32.28	5.9	AL (20000)	AU (9000)
CPD77X-CTL5H3-30	30V	3A	300mV	1mA	60.63 X 60.63	5.9	TI/AG (2500/30000)	TI/NI/AU (1600/5550/1500)
CPD87R-CFSH2-4L	40V	200mA	450mV	1uA	14.567 X 14.567	3.9	AL (30000)	AU (9000)
CPD94X-CML5H05-4	40V	500mA	130mV	20uA	20.079 X 20.079	5.9	AL (20000)	AU (9000)
CPD85V-CMP5H1-4L	40V	1A	270mV	900uA	39.4 X 39.4	7.09	AL (30000)	AU (9000)
CPD76X-CML5H1-40	40V	1A	290mV	10uA	32.28 X 32.28	5.9	AL (20000)	AU (9000)
CPD76X-1N5819	40V	1A	340mV	1mA	32.28 X 32.28	5.9	AL (20000)	AU (9000)
CPD76X-CX5H-4	40V	1A	550mV	1mA	32.28 X 32.28	5.9	AL (20000)	AU (9000)
CPD79-CTL5H2-40	40V	2A	450mV	0.2mA	49.213 X 49.213	9.84	AL/NI/AU (30000/3000/1500)	TI/NI/AU (1600/5500/1600)
CPD08-CM5H5-40FL	40V	5A	460mV	100uA	84 X 84	9.8	TI/NI/AG (1000/1000/18000)	TI/NI/AG (1000/1000/8000)
CPD81R-CZ5H5-40	40V	5A	550mV	3mA	72.44 X 72.44	3.9	AL (30000)	AU (9000)
CPD81X-CZ5H5-40	40V	5A	550mV	3mA	72.44 X 72.44	5.91	AL (30000)	AU (9000)
CPD81X-CR5H5-4	40V	5A	570mV	10mA	72.44 X 72.44	5.91	AL (30000)	AU (9000)
CPD98V-CM5H2-4	40V	N/A*	260mV	500nA	11.024 X 11.024	7.09	AL (30000)	AU (9000)
CPD102X-CMPD6263	70V	15mA	410mV	200nA	9.06 X 9.06	5.91	AL (30000)	AU (9000)
CPD102X-1N5711	70V	N/A*	410mV	200nA	9.06 X 9.06	5.91	AL (30000)	AU (9000)
CPD40-CTL5H5-100	100V	5A	800mV	15uA	68 X 68	11.8	TI/NI/AG (1000/1000/18000)	TI/NI/AG (1000/1000/6000)
CPD107-CZ5H6-100	100V	6A	700mV	10uA	56 X 56	11.8	AL (30000)	AG (20000)