

SILICON SCHOTTKY BARRIER DIODES

SERIES	PART NUMBER	QUANTITY- CONFIGURATION	PACKAGE CODE	ABSOLUTE MAXIMUM RATINGS				ELECTRICAL CHARACTERISTICS				
				P _T (mW)	I _F (mA)	I _F (mA)	T _{STG} (°C)	@I _F (mA)	V _F (mV)	DELTA V _F (mV)	C _T (pF)	DELTA C _T (pF)
						PEAK			MAX	MAX	MAX	MAX
ND411	ND4116-2	pair-tee	4-pin MM	150	30		-55 to +125	1	230	10	1.2	0.2
ND412	ND4126-2	pair-tree	4-pin MM	150	35		-55 to +125	10	550	10	1.2	0.2
ND434	ND434G	quad-array	8-pin MF	200	50		-55 to +125	10	550	15	1.2	0.2
ND487	ND487C1-00	quad-cross	chip		50	150	-65 to +150	1	300	20		
	ND487C1-3P	quad-cross	3P	300	50	150	-65 to +150	1	300	20	1.0	0.1
	ND487C1-3R	quad-cross	3R	300	50	150	-65 to +150	1	300	20	1.2	0.2
	ND487C2-00	quad-cross	chip		50	150	-65 to +150	1	500	20		
	ND487C2-3P	quad-cross	3P	300	50	150	-65 to +150	1	500	20	1.0	0.1
	ND487C2-3R	quad-cross	3R	300	50	150	-65 to +150	1	500	20	1.2	0.2
	ND487R1-00	quad-ring	chip		50	150	-65 to +150	1	300	20		
	ND487R1-3P	quad-ring	3P	300	50	150	-65 to +150	1	300	20	1.0	0.1
	ND487R1-3R	quad-ring	3R	300	50	150	-65 to +150	1	300	20	1.2	0.2
	ND487R2-00	quad-ring	chip		50	150	-65 to +150	1	500	20		
	ND487R2-3P	quad-ring	3P	300	50	150	-65 to +150	1	500	20	1.0	0.1
	ND487R2-3R	quad-ring	3R	300	50	150	-65 to +150	1	500	20	1.2	0.2