

PolyDiode SMD Series

H Series					
Type	Allowable continuous working voltage	Breakdown voltage at 1mA(DC) test current	Max. clamping voltage at spec. current (8/20 μ s)	Typ. capacitance 1MHz	Typical inductance
	V _{DC} (V)	V _{(DC)min.} (V)	V _C (V@A)	C _{typ.} (pF)	L _{typ.} (nH)
PD02S180H300PT	2 ~ 18	22.0	50@ 1	30	0.8
PD02S180H200PT	2 ~ 18	22.0	50@ 1	20	0.8
PD02S180H100PT	2 ~ 18	22.0	55@ 1	10	0.8
PD02S180H030PT	2 ~ 18	45.0	110@ 1	3	0.8
PD02S180H020PT	2 ~ 18	74.0	165@ 1	2	0.8
PD02S180H050PT	2 ~ 18	45.0	100@ 1	5	0.8
PD02S050H030PT	2 ~ 5	135.0	250@ 1	3	0.8
PD02S180H010PT	2 ~ 18	320.0	-	1	0.8
PD03S180H300PT	2 ~ 18	22.0	50@ 1	30	1.0
PD03S180H200PT	2 ~ 18	22.0	50@ 1	20	1.0
PD03S180H100PT	2 ~ 18	22.0	55@ 1	10	1.0
PD03S180H060PT	2 ~ 18	22.0	55@ 1	6	1.0
PD03S180H030PT	2 ~ 18	74.0	165@ 1	3	1.0
PD03S180H050PT	2 ~ 18	45.0	100@ 1	5	1.0
PD03S050H050PT	2 ~ 5	74.0	150@ 1	5	1.0
PD03S050H020PT	2 ~ 5	135.0	250@ 1	2	1.0