

Line-up and Main Specifications

Product Name	V _{OFF} (Min)	I _{ON} (Max)	R _{ON} (typ.)	R _{ON} (Max)	C _{OFF} (typ.)	I _{OFF} (Max)	t _{ON} (Max)	t _{OFF} (Max)
TLP3403	20V	1000mA	0.18Ω	0.22Ω	40pF	1nA	2.0ms	1.0ms
TLP3431	20V	450mA	0.8Ω	1.2Ω	5pF	1nA	0.5ms	0.5ms
TLP3450	20V	200mA	3Ω	5Ω	0.8pF	1nA	0.2ms	0.2ms
TLP3440	40V	120mA	12Ω	14Ω	0.45pF	1nA	0.2ms	0.3ms
TLP3441	40V	140mA	5Ω	10Ω	0.7pF	1nA	0.2ms	0.2ms
TLP3442	40V	100mA	15Ω	20Ω	0.3pF	1nA	0.2ms	0.2ms
TLP3475	50V	300mA	1Ω	1.5Ω	12pF	1nA	0.5ms	0.4ms
TLP3412	60V	400mA	1Ω	1.5Ω	20pF	1nA	0.5ms	0.5ms
TLP3451	60V	120mA	10Ω	15Ω	0.7pF	1nA	0.2ms	0.2ms
TLP3417	80V	120mA	5Ω	12Ω	5pF	1nA	0.5ms	0.2ms
TLP3419	80V	200mA	6Ω	8Ω	6.5pF	1nA	0.4ms	0.4ms
TLP3420	100V	100mA	8Ω	14Ω	6pF	1nA	0.3ms	0.3ms