

High-Current Surge TVS

Part Number	Description	IEC 61000-4-2 (ESD)		Protected Lines
		Contact (kV)	Alt (kV)	
AOZ8302ACI-05	TVS Diode Array	± 30	± 30	2
AOZ8302ACI-12	TVS Diode Array	± 30	± 30	2
AOZ8300CI-03	Ultra-Low Capacitance TVS Diode Array	± 30	± 30	4
AOZ8318DI	Ultra-Low Capacitance TVS Diode Array	± 30	± 30	4
AOZ8328DI	Ultra-Low Capacitance TVS Diode Array	± 30	± 30	4
AOZ8331DI-03	Ultra-Low Capacitance TVS Diode Array	± 30	± 30	4
AOZ8915CI	Ultra-Low Capacitance TVS Diode Array	± 24	± 30	4

Reverse Working Voltage V _{RWM} Max. (V)	IEC 61000-4-5 (Lightning) (A)	Channel Input Capacitance I/O - GND Typ. (pF)	Channel Clamp Voltage (Ipp = 5A) V _{CL} Max. (V)	Package
5.0	32	20	14.0 (Ipp = 15A)	SOT-23
12.0	24	20	179.0 (Ipp = 15A)	SOT-23
3.3	25	2.5	2.6	SOT-23
2.5	25	3.5	3.5	DFN 2.6x2.6
2.5	32	2.8	4.5	DFN 3.0x2.0
3.3	35	85	4.5	DFN 1.0x0.6
5.0	12	0.5	12.0	SOT-23