



TVS Application Matrix - Portables

Part Number	Package	Number of Lines	Working Voltage (V)	Keypad	Data & I/O Lines	LCD Display	Battery Contacts	Power Line	Audio Port	SIMM Port	10/100 Ethernet	USB Upstream Port	EMI & ESD	Accessory Kit
SM05	SOT-23	2	5	×	×	×	×	×	×					×
SM12	SOT-23	2	12		×		×	×						×
SD05	SOD-323	1	5	×	×	×	×	×	×					×
SD12	SOD-323	1	12		×		×	×						×
SD05C	SOD-323	1	5	×	×	×	×	×	×					×
SD12C	SOD-323	1	12		×		×	×						×
SMS3.3 Thru SMS24	SOT-23 6L	4	3.3, 5, 12, 15, 24	×	×	×			×					×
SMS05C Thru SMS24C	SOT-23 6L	5	5, 12, 15, 24	×	×	×			×					×
SMFxx	SC70 5L	4	3.3, 5, 12	×	×	×			×					×
SMF05C	SC70 6L	5	5	×	×	×			×					×
SR05	SOT-143	2	5									×		
SR2.8	SOT-143	2	2.8								×			
SFC05-4	CSP	4	5	×	×	×			×					×
SFC05-5	CSP	5	5	×	×	×			×					×
SFC3.3-4	CSP	4	3.3	×	×	×			×					×
SFC2282-50	CSP	2	5		×				×				×	×
SFCxxx-1	CSP	1	5, 12	×	×	×	×	×						
SRV05-4	SOT-23 6L	4	5			×				×	×	×		
STF701	SC70 5L	2	5		×				×				×	×
STF202-22 & 30	SOT-23 6L	2	5									×	×	
STF203-22	SC-70 5L	2	5									×	×	

