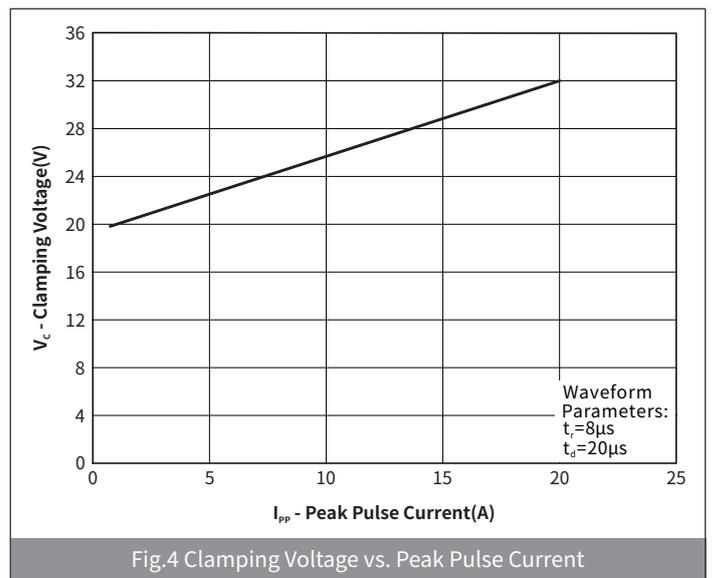
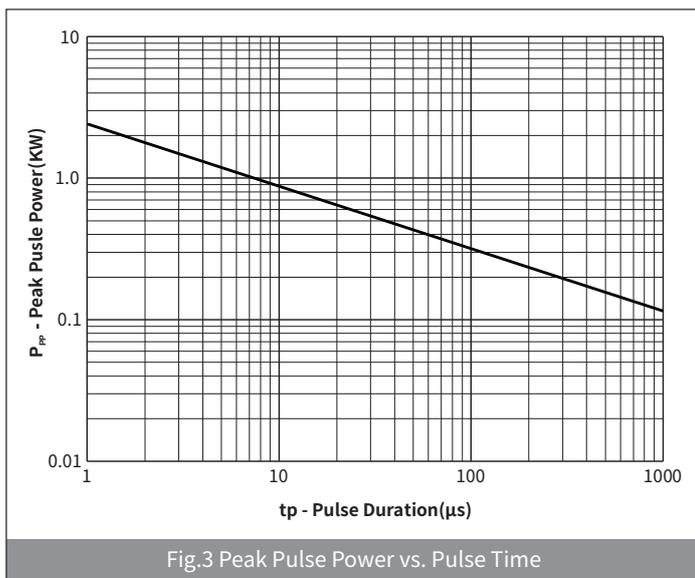
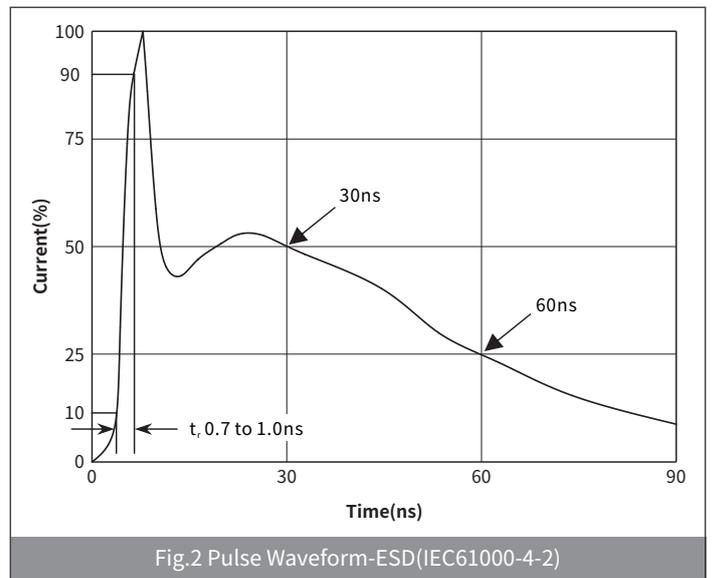
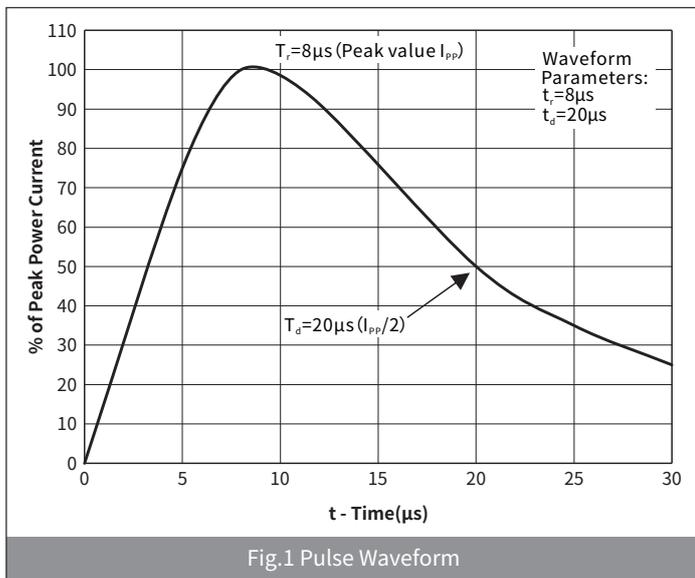


● **Electrical Characteristics** (Ta=25°C Unless otherwise specified)

PARAMETER	SYMBOL	CONDITION	Min	Typ	Max	UNIT
Peak Reverse Working Voltage	V_{RWM}	$T_a=25^\circ\text{C}$	—	—	15	V
Breakdown Voltage	V_{BR}	$I_R=1\text{mA}, T_a=25^\circ\text{C}$	16	—	18	V
Reverse Leakage Current	I_R	$V_R=15\text{V}, T_a=25^\circ\text{C}$	—	—	0.1	μA
Clamping Voltage	V_C	$I_{PP}=1\text{A}, t_p=8/20\mu\text{s}$	—	—	20	V
		$I_{PP}=20\text{A}, t_p=8/20\mu\text{s}$	—	—	32	V
Junction Capacitance	C_J	$V_R=0\text{V}, f=1\text{MHz}$	—	—	100	pF

● **Ratings And Characteristics Curves** (Ta=25°C Unless otherwise specified)



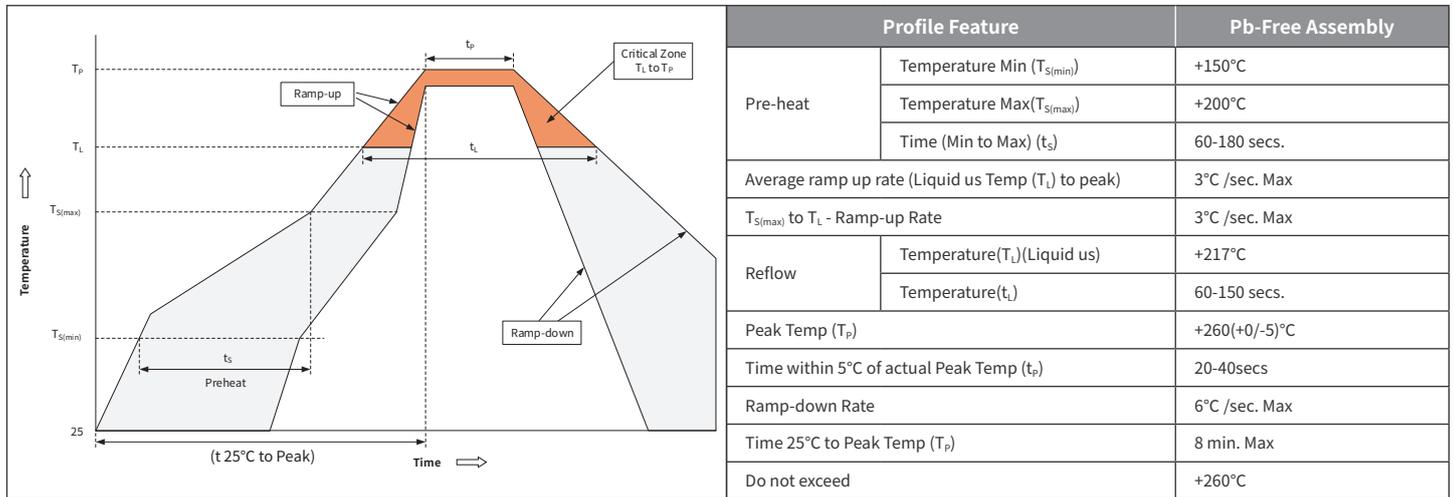
H15VN10UB

Uni-directional 15V Normal Capacitance ESD

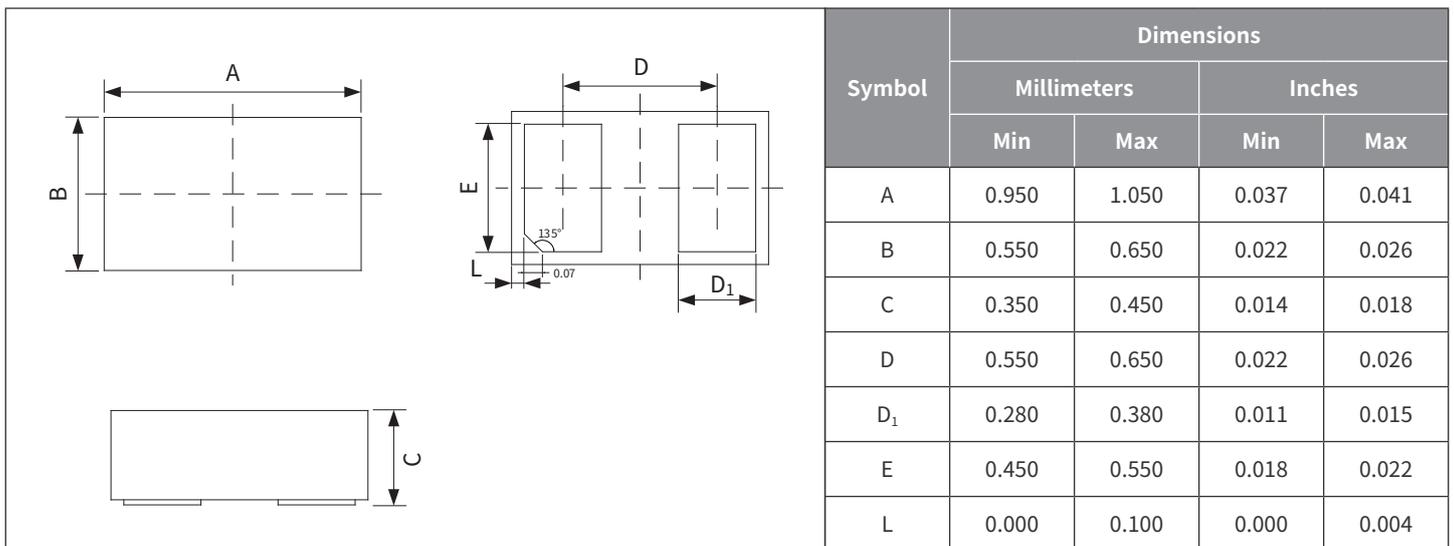
Ordering Information

PREFERRED P/N	PACKAGE	SIZE(mm)	DELIVERY MODE	MPQ(PCS)
H15VN10UB	DFN1006-2L	1.00×0.60×0.37	7" REEL	10,000

Recommended Soldering Conditions



Package Outline Dimensions (DFN1006-2L)



Suggested Pad Layout

