



## Reliability Testing - ESD Pricing Table

Test Items	Pin	Unit Price USD Per Sample	Setup Fee USD Per Test		
Human Body Model (H.B.M)	≥ 3	15	135		
	4~10	25			
	11~28	40			
	29~50	50			
	51~100	80			
	101~150	115	205		
	151~200	180			
	Machine Model (M.M)	201~270	205	275	
		271~320	220		
	Latch-up	321~370	230	340	
		371~500	260		
		501~650	305		
		651~800	340		
	Dynamic Latch-up	801~1,000	420	205	
1,000~		450			
≥ 3		15			
4~10		25			
11~28		40	275		
29~50		50			
51~100		80			
101~150		115			
151~200		180			
201~270		205	340		
271~320		220			
321~370		230			
371~500		260			
Charged Device Model (C.D.M)		501~650	305	205	
	651~800	340			
	801~1,000	420			
	1,000~	450			
	Charged Device Model (C.D.M)	1~10	30	135	
		11~28	40		
		29~50	60		
		51~100	90		
		101~150	130	205	
		151~200	195		
		201~270	225		
		Charged Device Model (C.D.M)	271~320	260	275
			321~370	290	
			371~500	320	
501~650			370	340	
651~800			435		
801~1,000		500			
1,000~		600			
Test Items	Unit	Unit Price USD			
EOS (Electrical Over-Stress) Per Sample & 4 Hrs	Hrs	820 (for 4 hours)			
Component Level EMI (Electromagnetic Immunity)	Test	2,640			
Test Items	# of Pins	Unit Price USD			
Full Pin Curve Tracing Per Sample	~100	150			
	101~270	220			
	271~500	280			
	501~1000	350			
	1001~	420			
Gun ESD	Contact us for details				

**Pricing Model:**

Human Body Model (HBM) = Unit Price \* 3 Samples\* Number of Voltages \* Number of Pin Group + Setup Fee  
 Machine Model (MM) = Unit Price \* 3 Samples\* Number of Voltages \* Number of Pin Group + Setup Fee  
 Charge Device Model (CDM) = Unit Price \* 3 Samples \* Number of Voltages + Setup Fee  
 Latch-up = Unit Price \* 3 Samples\* Number of Test Modes\* Number of Temperatures + Setup Fee  
 Dynamic Latch-up = Unit Price \* 3 Samples \* Number of Test Modes\* Number of Temperatures + Setup Fee

<sup>1</sup>Turnaround time 7 business days

<sup>2</sup>Please contact us for services not listed and detailed pricing

<sup>3</sup>Setup fee: setup of the ESD test board