



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts,Customers Priority,Honest Operation,and Considerate Service",our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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# CRYSTAL INSULATORS

## Mylar Mounts

- Only 0.005" Thick does not increase component height
- Insulates component from PCB
- Allows for trace to be run under components

### Material Specifications:

UL Rated 94VTM-2 Mylar Film Dupont EL-21 Clear

### Oxygen Rating Index: Over 28%

UL File #E93687

### Standard Drawing Tolerances:

(unless otherwise indicated)

Fractions:  $\pm 1/64$  (0.40) .XX =  $\pm 0.01$  (0.25)

.X =  $\pm 0.10$  (2.5) .XXX =  $\pm 0.005$  (0.13)

Note: SR Stands for Self Retaining



Part No.	C	C/C	L	D	W	Case Style	Price Code	Use with
CI-148-028	-	.148 (3.8)	.325 (8.3)	.028 (.71)	.145 (3.7)	VI	X	HC-80/U
CI-148-028 SR*	-	.148 (3.8)	.325 (8.3)	*	.145 (3.7)	VI	X	HC-80/U
CI-148-028-3	.074 (1.9)	.148 (3.8)	.325 (8.3)	.028 (.71)	.145 (3.7)	VI	X	HC-80/U
CI-148-028-3 SR*	.074 (1.9)	.148 (3.8)	.325 (8.3)	*	.145 (3.7)	VI	X	HC-80/U
CI-192-028	-	.192 (4.9)	.465 (11.8)	.028 (.71)	.219 (5.6)	I	X	HC-18/U, HC-43/U & HC-49/U
CI-192-028 SR*	-	.192 (4.9)	.465 (11.8)	*	.219 (5.6)	I	X	HC-18/U, HC-43/U & HC-49/U
CI-192-028-3	.096 (2.4)	.192 (4.9)	.465 (11.8)	.028 (.71)	.219 (5.6)	I	X	HC-18/U, HC-43/U & HC-49/U
CI-192-028-3 SR*	.096 (2.4)	.192 (4.9)	.465 (11.8)	*	.219 (5.6)	I	X	HC-18/U, HC-43/U & HC-49/U
CI-192-050	-	.192 (4.9)	.465 (11.8)	.050 (1.3)	.219 (5.6)	II	X	HC-25/U, HC-42/U & HC-50/U
CI-192-050-3	.096 (2.4)	.192 (4.9)	.465 (11.8)	.050 (1.3)	.219 (5.6)	II	X	HC-25/U, HC-42/U & HC-50/U

