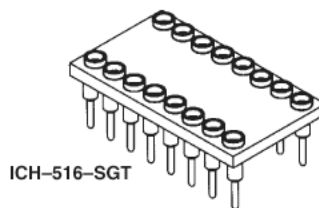


Minimums or set-up charges may apply. Call Samtec.



Mates with:
AP, APS, APO, APH,
APA, APE

Samtec ICH Series DIP sockets for unusual centerline applications feature lead sockets designed to float and self-center during soldering. This body will withstand most vapor phase and infrared soldering temperatures.

FILE NO. E111594

Same as ICO except:
Insulation Material:
 Black High Temperature
 Thermoplastic
Temperature Range:
 -55°C to +140°C
Heat Deflection Temp:
 215°C @ 264 psi

TYPE CARRIER

ICH

= Hi-Temp Polyester

ROW SPACE

-2 thru -19

= Row Spacing

Row Spacing
EXAMPLE:
-3 = .300 centers

NO. OF PINS

02 thru 40

= Total Number of Pins

LEAD STYLE

GG

= 30μ" Gold Contact
10μ" Gold Shell

GT

= 30μ" Gold Contact
Tin Shell

TT

= Tin Contact and Shell
(Styles -S, -ZS, -C, -A, -L, -M, -N only)

ST

= 10μ" Gold Contact
Tin Shell
(Styles -S & -ZS only)

OPTION

(Leave Blank for Standard Version)

-L

= Locking Socket

Requires Style -S, ZS or -P and .035"±.003" board hole.

Low Insertion Force (LIF)
Contact Available.

-S or -A

= Printed Circuit

For LIF Specify -ZS or -ZA

LEAD STYLE	Y TAIL	Z
-S or -ZS	(3.18) .125	(7.62) .300
-A or -ZA	(4.57) .180	(8.89) .350

Locking lead (-L) available
See OPTION.

-B

= Body Only

For LIF Specify -ZB

-P

= Short Tail

LEAD STYLE	Z
-P	(5.20) .205

Locking lead (-L) available
See OPTION.

-L

= Low Profile

For LIF Specify -ZL

-M

= Low Profile

For LIF Specify -ZM

-N

= Micro Socket

For LIF Specify -ZN

-C

= Micro Socket

For LIF Specify -ZC

Note:
This Series is non-standard,
non-returnable.

Due to technical progress, all designs, specifications and components are subject to change without notice.

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