



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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IDC HEADERS

Example part number: 3010-10-002-11-00

3010 - **XX** - **00X** - **1X** - **XX**

IDC SERIES	# of POS	001 = STRAIGHT	11 = LATCHES	STRAIGHT, W/O	<u>CONTACT PLATING</u>
0.100" (2.54MM)		002 = R/A	12 = LATCHES	STRAIGHT, W/ SHORT	99 = TIN
		003 = SMT	13 = LATCHES	STRAIGHT, W/ LONG	00 = G/F PLATING

Example part number: 3110-10-002-11-00

3110 - **XX** - **00X** - **1X** - **XX**

IDC SERIES	# of POS	001 = STRAIGHT	11 = LATCHES	STRAIGHT, W/O	<u>CONTACT PLATING</u>
0.079" (2.0MM)		002 = R/A	12 = LATCHES	STRAIGHT, W/ SHORT	99 = TIN
		003 = SMT	13 = LATCHES	STRAIGHT, W/ LONG	00 = G/F PLATING

Example part number: 3210-10-002-11-00

3210 - **XX** - **00X** - **1X** - **XX**

IDC SERIES	# of POS	001 = STRAIGHT	11 = LATCHES	STRAIGHT, W/O	<u>CONTACT PLATING</u>
0.050" (1.27MM)		002 = R/A	12 = LATCHES	STRAIGHT, W/ SHORT	99 = TIN
		003 = SMT	13 = LATCHES	STRAIGHT, W/ LONG	00 = G/F PLATING

IDC BOX HEADERS

Example part number: 3020-10-0100-00

3020 - **XX** - **0X00** - **XX**

IDC BOX HEADER	# of POS	0100 = STRAIGHT	<u>CONTACT PLATING</u>
0.100" (2.54MM)		0200 = R/A	99 = TIN
		0300 = SMT	00 = G/F PLATING

Example part number: 3120-10-0100-00

3120 - **XX** - **0X00** - **XX**

IDC BOX HEADER	# of POS	0100 = STRAIGHT	<u>CONTACT PLATING</u>
0.079" (2.0MM)		0200 = R/A	99 = TIN
		0300 = SMT	00 = G/F PLATING

Example part number: 3220-10-0100-00

3220 - **XX** - **0X00** - **XX**

IDC BOX HEADER	# of POS	0100 = STRAIGHT	<u>CONTACT PLATING</u>
0.050" (1.27MM)		0200 = R/A	99 = TIN
		0300 = SMT	00 = G/F PLATING

Similar to the **3X20** series, but with "OPEN SIDE ENTRIES" - for IDC SOCKETS with Strain Reliefs 3X30 Series

Example part number: 3221-10-0100-00

3221 - **XX** - **0X00** - **XX**

IDC BOX HEADER	# of POS	0100 = STRAIGHT	<u>CONTACT PLATING</u>
0.050" (1.27MM)		0200 = R/A	99 = TIN
		0300 = SMT	00 = G/F PLATING

IDC SOCKETS

Example part number: 3030-10-0101-00

3030 - **XX** - **010X** - **XX**

IDC SOCKET # of POS
0.100" (2.54MM)

CONTACT PLATING

99 = TIN
 00 = G/F PLATING

0101 = W/O STRAIN/R, W/O CENTRAL GUIDE LUG, FLASH GOLD
 0102 = W/O STRAIN/R, W/ CENTRAL GUIDE LUG, FLASH GOLD
 0103 = W/ STRAIN/R, W/ CENTRAL GUIDE LUG, FLASH GOLD
 0104 = W/ STRAIN/R, W/O CENTRAL GUIDE LUG, FLASH GOLD

Example part number: 3130-10-0101-00

3130 - **XX** - **010X** - **XX**

IDC SOCKET # of POS
0.079" (2.0MM)

CONTACT PLATING

99 = TIN
 00 = G/F PLATING

0101 = W/O STRAIN/R, W/O CENTRAL GUIDE LUG, FLASH GOLD
 0102 = W/O STRAIN/R, W/ CENTRAL GUIDE LUG, FLASH GOLD
 0103 = W/ STRAIN/R, W/ CENTRAL GUIDE LUG, FLASH GOLD
 0104 = W/ STRAIN/R, W/O CENTRAL GUIDE LUG, FLASH GOLD

Example part number: 3230-10-0101-00

3230 - **XX** - **010X** - **XX**

IDC SOCKET # of POS
0.050" (1.27MM)

CONTACT PLATING

99 = TIN
 00 = G/F PLATING

0101 = W/O STRAIN/R, W/O CENTRAL GUIDE LUG, FLASH GOLD
 0102 = W/O STRAIN/R, W/ CENTRAL GUIDE LUG, FLASH GOLD
 0103 = W/ STRAIN/R, W/ CENTRAL GUIDE LUG, FLASH GOLD
 0104 = W/ STRAIN/R, W/O CENTRAL GUIDE LUG, FLASH GOLD