

Excellent Integrated System Limited

Stocking Distributor

Click to view price, real time Inventory, Delivery & Lifecycle Information:

[FCI](#)
[79282-716HLF](#)

For any questions, you can email us directly:
sales@integrated-circuit.com

1 2 3 4

PRODUCT NUMBER	TOTAL PIN LENGTH		TAIL LENGTH		MATING LENGTH		POLARIZED POSITIONS	LF OPTION
	DIM F ENGLISH	DIM F METRIC	DIM G ENGLISH	DIM G METRIC	DIM H ENGLISH	DIM H METRIC		
79282-XY	0.450	11.43	0.120	3.05	0.230	5.84	A-2	NOTE 1,5
79292-XY	0.538	13.67	0.120	3.05	0.318	8.08	A-2	

NOTES:

① PART NUMBER OPTIONS:

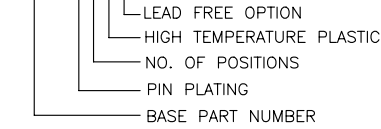
FOR PRODUCT GEOMETRY, LEAD FREE AND GENERAL INFORMATION SEE DRAWING 93197 AND 93196.(e.i. 79282-XYHLF NEW LF NUMBER)

PACKAGING:
PACKAGED IN POLYBAGS,

LEAD FREE OPTION:
ADD "HLF" SUFFIX AT THE END OF PART NUMBER FOR LEAD FREE OPTION.

NUMBER OF POSITIONS:
ANY NUMBER OF POSITION FROM 4 (2X2) THRU 76 (2X36).

XXXX-XYHLF



4. PART NUMBERS WITH "H" SUFFIX WILL WITHSTAND EXPOSURE TO 260°C PEAK TEMPERATURE FOR 20 SECONDS IN WAVE SOLDER, INFRA-RED OR VAPOR PHASE SOLDER PROCESS.

PART NUMBERS WITHOUT "H" SUFFIX WILL WITHSTAND EXPOSURE TO 260°C PEAK TEMPERATURE FOR WAVE SOLDER PROCESS.

⑤ THESE PRODUCTS MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATION AS DESCRIBED IN GS-22-008.

6. PLATING OPTIONS:
PERFORMANCE PLATING WILL BE EITHER GOLD OR GXT ON POST OR TAIL, OPTIONALLY (78~295u"/2~7.5u) TIN ON TAIL.

7. "THIS PRODUCT HAS 100% TIN PLATING IN THE INTERFACE AND HAS NOT BEEN TESTED FOR WHISKER GROWTH IN ALL INTERCONNECT ENVIRONMENTS."

PIN PLATING CODES:	
XXXX-1YY	30u"/0.76u MIN (SEE NOTE 6) OVER 50u"/1.27u MIN Ni
XXXX-2YY	15u"/0.38u MIN (SEE NOTE 6) OVER 50u"/1.27u MIN Ni
XXXX-3YY	50u"/1.27u MIN (SEE NOTE 6) OVER 50u"/1.27u MIN Ni
XXXX-4YY	100u"/2.54u MIN Sn OVER 50u"/1.27u MIN Ni (SEE NOTE 7)
XXXX-4YYHLF	
XXXX-5YY	15u"/0.38u MIN (SEE NOTE 6) OVER 50u"/1.27u MIN Ni
XXXX-6YY	30u"/0.76u MIN (SEE NOTE 6) OVER 50u"/1.27u MIN Ni
XXXX-7YY	30u"/0.76u MIN (SEE NOTE 6) OVER 50u"/1.27u MIN Ni
XXXX-8YY	15u"/0.38u MIN (SEE NOTE 6) OVER 50u"/1.27u MIN Ni
XXXX-9YY	15u"/0.38u MIN (SEE NOTE 6) OVER 50u"/1.27u MIN Ni
XXXX-0YY	30u"/0.76u MIN (SEE NOTE 6) OVER 50u"/1.27u MIN Ni

www.fciconnect.com		surface 6.4 / tolerance std ISO 1302 ISO 406 ISO 1101	projection	INCH/MM																																																		
Dr. T. BREWBAKER 10/25/94		ANGULAR	size A4	Scale 1.000																																																		
Eng. T. HANNA 10/25/94		LINEAR	0.X ±0.3																																																			
Chr. T. HANNA 10/25/94		0° ±2°	0.XX ±0.15																																																			
Appr. T. HANNA 10/25/94		Product family BERGSTIK	0.XXX ±0.05	ECN																																																		
		Spec ref																																																				
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REV F - 086-96-07

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PDS: Rev :K

STATUS:Released

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