

Excellent Integrated System Limited

Stocking Distributor

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

[FCI](#)
[10120909-001CLF](#)

For any questions, you can email us directly:

sales@integrated-circuit.com

Report File : SEC - 2000-04-00

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PDS: Rev :B

STATUS-Released

Printed: Jul 08, 2015

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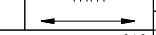
D

PRODUCT NUMBER

SEE TABLE

NOTES:

1. MATERIAL :
1) HOUSING : HIGH TEMP THERMOPLASTIC, UL 94V-0
COLOR : BLACK
2) TERMINAL : COPPER ALLOY
3) HOLD DOWN : COPPER ALLOY
- ② FINISH :
1) TERMINAL : 30μ" Au PLATING (CONTACT POINT) OVER 50μ" NICKEL
2) SOLDER TAIL : 100μ" MIN Sn OVER 50μ" NICKEL
3) HOLD DOWN : 100μ" MIN Sn OVER 50μ" NICKEL
3. PER SFF REV 1.1, EXCEPT 0.8mm PITCH BUMP AREA.
- ④ PART WITH PICK-UP CAP, P/N XXXXXXXX-XXXCLF.
- ⑤ THE STD PACKAGING IS IN TRAY UNLESS OTHERWISE SPECIFIED.
- ⑥ PART NUMBER WITH SUFFIX "-TR" MEANS FOR TAPE & REEL PACKAGING (E.G. P/N: XXXXXXXX-XXX-TRLF).
7. THE HOUSING WILL WITHSTAND EXPOSURE TO 260°C PEAK TEMPERATURE FOR 10 SECONDS IN A CONVECTION, INFRA-RED OR VAPOR PHASE REFLOW OVEN.
- ⑧ THIS PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-47-0004.
- ⑨ PART NUMBERS ENDING IN "LF" MEANS FOR NOTE 8 LEAD FREE IDENTIFICATION
- ⑩ FINISH :
1) TERMINAL : 30μ" GXT PLATING (CONTACT POINT) OVER 50μ" NICKEL
2) SOLDER TAIL : 100μ" MIN Sn OVER 50μ" NICKEL
3) HOLD DOWN : 100μ" MIN Sn OVER 50μ" NICKEL
11. 10120909-X03LF FOOTPRINT IS SAME AS 10120818-X01LF
12. A  SYMBOL WILL BE NEXT TO ANY DIMENSION, VIEW, OR NOTE WHICH HAS BEEN MODIFIED WITH THE CURRENT DRAWING REVISION.
-  ⑬ DATE CODE LOCATION. DATE CODE NO. YYWW (E.G. 14225)

spec ref		-		dr		K. Appayapong		20121107		projection				mm		size		A3		scale		3:1	
tolerance std		ISO 406		eng		Guo-Lian Loo		20150707						ecn no		ELX-S-10005-1							
ISO 1101		TOLERANCES UNLESS OTHERWISE SPECIFIED		chr		-		-						rel level		Released							
				appr		Chan-Hong Tan		20150707		product family				SAS									
surface		linear		0.X		±				12G SAS RECEPTACLE				drg no		10120909		rev		B			
		0.XX		±0.20																			
		0.XXX		±																			
ISO 1302		angular		0°		±2°		www.fci.com		cat. no.		-		Product - Customer Drw		sheet 3 of 3							

Prod File - REV C - 2015-04-10

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