

## **Excellent Integrated System Limited**

Stocking Distributor

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

Honeywell Sensing and Productivity Solutions 3100U 00031453

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



## Distributor of Honeywell Sensing and Productivity Solutions : Excellent Integrated System Datasheet of 3100U 00031453 - THERMOSTAT 4.4DEG C SPST-NO 3A

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		ct appearance may vary.	Product Search		
Customer Feedback	<b>Features</b> Hermetically Tight tolerar Tight differe	y sealed Cor nces Me entials Pov Indi Tes	tential Applications mputers dical electronics ver supplies ustrial controls st equipment ttech	Part number search: Use (*) to expand search → Specification Sear	] <b>€</b>
	action bimet unit is 100% on temperat housing with tested to me	eries consists of a single pole, sing al disc. Temperature calibrations thermally and mechanically inspe- ure rise. The case is laser welded a glass-to-metal seal at the term set or exceed critical commercial a	gle throw switch activated by a snap- are pre-set at the factory and each acted. It is available to open or close to form a hermetically-sealed steel inal junction. It is manufactured and and industrial specifications.		
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	None Availab				
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	Functional	Properties Clo	ications se on rise		
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	Functional Reset Type Amperage	Properties Clo e Aut 3 A	se on rise comatic resistive max.		
	Functional Reset Type Amperage Voltage	Properties Clo e Aut 3 A 120	se on rise comatic		

-6.7 °C [20 °F] 4.4 °C [40 °F]

2.8 °C [5 °F]

2.8 °C [5 °F]

MIL-STD-202, Method 301; 1250 Vac

MIL-STD-202, Method 302; 50 MOhm

60 Hz - Terminal to Case

Open Temperature

Close Temperature Open Tolerance

Dielectric Strength

Insulation Resistance

Close Tolerance



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Contact Resistance	MIL-STD-202, Method 307; 0.050 Ohm max.	
Hermetic Seal	MIL-STD-202, Method 112; Cond. 1x10-5	
Moisture Resistance	MIL-STD-202, Method 106	
Housing Material	Steel housing hermetically sealed with glass-to-metal seal at terminal junction	
Contact Material	Silver	
Agency Approvals and Standards	UL	
Mounting	B209 fixed bracket	
Series Name	3100U	

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