


Safety Instructions

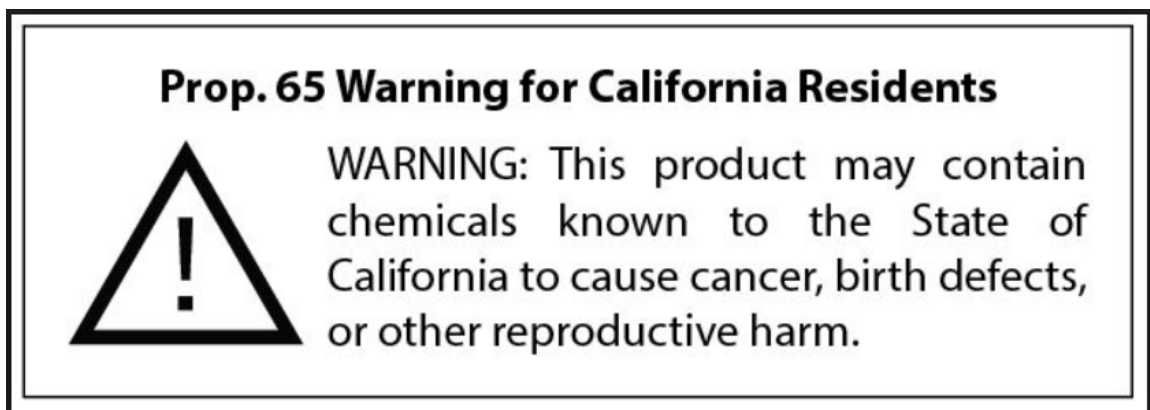
These recommendations pertain to unpowered adaptors. For installation guidelines, refer to the *Varium C1100 Compute Adaptor Installation Guide* ([UG1525](#)).

Electronic boards are sensitive to electrostatic discharge (ESD). These devices are wrapped in antistatic bags to prevent damage from ESD.

 **IMPORTANT!** When you use a wrist strap, follow all electrical safety procedures and instructions provided with the wrist strap. A wrist strap is for static control and designed to protect hardware from ESD. It does not increase or decrease your risk of receiving electric shock when you are using or working on electrical equipment.

Take the following precautions to prevent ESD damage to these devices:



- Attach an ESD or antistatic wrist strap to a ground pin or an unpainted and grounded metal surface of your system to prevent electrostatic discharge from damaging your hardware.
- Do not remove the device from the antistatic bag until you are ready to install the device in the system.
- With the device still in its antistatic bag, touch it to the metal frame of the system.
- Grasp cards and boards by the edges. Avoid touching the components and gold connectors on the adapter.
- If you need to lay the device down while it is out of the antistatic bag, lay it on the antistatic bag. Before you pick it up again, touch the antistatic bag and the metal frame of the system at the same time.
- Handle the devices carefully to prevent permanent damage.



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Varium C1100 Compute Adaptor Restricted Substances

China RoHS Table

 		Toxic and Hazardous Substances or Elements 有毒和危险品				
Equipment Name: 设备名称	Compute Adaptor		Type Designation (Type): 型号 (形式)		Varium C1100	
Series Type: 系统型号	Varium™ C1100					
Item 项目	Restricted Substances and Their Chemical Symbols 限用物质及其化学符号					
	Lead 铅 (Pb)	Mercury 汞 (Hg)	Cadmium 镉 (Cd)	Hexavalent Chromium 六价铬 (Cr ⁺⁶)	Polybrominated Biphenyls 多溴联苯 (PBB)	Polybrominated Diphenyl Ethers 多溴二苯醚 (PBDE)
Electrical Enclosures 电气外壳	○	○	○	○	○	○
Fasteners 紧固件和弹簧	○	○	○	○	○	○
PCBAs 印刷电路板组装	○	○	○	○	○	○
Mechanical Parts 机械零件	○	○	○	○	○	○
Plastic & Rubber Parts 塑料和橡胶零件	○	○	○	○	○	○

Notes:

- "○" indicates that the content of the toxic and hazardous substance in all the Homogeneous Materials of the part is below the concentration limit requirement as described in GB/T 26572.
 "○" 表示该有害物质在该部件所有均质材料中的含量均在 GB/T 26572 规定的限量要求以下。
- "X" indicates that the content of the toxic and hazardous substance in at least one homogeneous material of the part exceeds the concentration limit requirement as described in GB/T 26572.
 "X" 表示该有和无值至少在该部件的某一均质材料中的含量超出 GB/T 26572 规定的限量要求。

BSMI Table



D3C386

RoHS

Equipment Name: 設備名稱	Compute Adaptor		Type Designation (Type): 型號 (形式)		Varium C1100	
Series Type: 系統型號	Varium C1100					
Item 項目	Restricted Substances and Their Chemical Symbols 限用物質及其化學符號					
	Lead 鉛 (Pb)	Mercury 汞 (Hg)	Cadmium 鎘 (Cd)	Hexavalent Chromium 六價鉻 (Cr ⁺⁶)	Polybrominated Biphenyls 多溴聯苯 (PBB)	Polybrominated Diphenyl Ethers 多溴二苯醚 (PBDE)
Heat Sink 散熱片	○	○	○	○	○	○
PCBA 電路板組件	○	○	○	○	○	○
Case 外殼組件	○	○	○	○	○	○
Screw 螺絲組件	○	○	○	○	○	○

Notes:

1. "○" indicates that the percentage content of the restricted substance does not exceed the percentage of reference value of presence.
"○" 係指該項限用物質百分比含量未超出百分比含量基準值。



Responsible Party

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UART driver implementation for a EUSCIA peripheral for MSP432

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