



#### **UA723CDE4 Information**



For Reference Only

Part NumberUA723CDE4ManufacturerTexas InstrumentsCategoryIntegrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

**Description** IC REG LIN POS ADJ 150MA 14SOIC

**Package** 14-SOIC (0.154", 3.90mm Width)

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



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# **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









## **UA723CDE4 Specifications**

Manufacturer Part Number  Manufacturer  Texas Instruments  Integrated Circuits (ICs)  PMIC - Voltage Regulators - Linear  Package  14-SOIC (0.154", 3.90mm Width)  Series  Output Configuration  Positive  Output Type  Adjustable  Number of Regulators  1  Voltage - Input (Max)  Voltage - Output (Min/Fixed)  Voltage - Output (Max)  Voltage Dropout (Max)  - Current - Output  Current - Output  Current - Output  Texas Instruments  Integrated Circuits (ICs)  PMIC - Voltage Regulators - Linear  14-SOIC (0.154", 3.90mm Width)  Adjustable  1  Voltage - Output Configuration  2  Voltage - Input (Max)  37V  Voltage - Output (Max)  - Current - Output  150mA
Category Integrated Circuits (ICs)  PMIC - Voltage Regulators - Linear  Package 14-SOIC (0.154", 3.90mm Width)  Series - Output Configuration Positive Output Type Adjustable  Number of Regulators 1  Voltage - Input (Max)  Voltage - Output (Min/Fixed)  Voltage - Output (Max)  Voltage - Output (Max)  Voltage Dropout (Max)  Current - Output  150mA
Package 14-SOIC (0.154", 3.90mm Width)  Series - Output Configuration Positive Output Type Adjustable  Number of Regulators 1  Voltage - Input (Max) 40V  Voltage - Output (Min/Fixed) 2V  Voltage - Output (Max) 37V  Voltage Dropout (Max) - Current - Output  150mA
Package 14-SOIC (0.154", 3.90mm Width)  Series - Output Configuration Positive Output Type Adjustable  Number of Regulators 1  Voltage - Input (Max) 40V  Voltage - Output (Min/Fixed) 2V  Voltage - Output (Max) 37V  Voltage Dropout (Max) - Current - Output (Max) 150mA
Series - Output Configuration Positive Output Type Adjustable Number of Regulators 1 Voltage - Input (Max) 40V Voltage - Output (Min/Fixed) 2V Voltage - Output (Max) 37V Voltage Dropout (Max) - Current - Output (Max) 150mA
Output Configuration Output Type Adjustable Number of Regulators 1 Voltage - Input (Max) Voltage - Output (Min/Fixed) Voltage - Output (Max)  Voltage - Output (Max)  Voltage Dropout (Max)  - Current - Output  150mA
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Number of Regulators  Voltage - Input (Max)  Voltage - Output (Min/Fixed)  Voltage - Output (Max)  Voltage - Output (Max)  Current - Output  150mA
Voltage - Input (Max)  Voltage - Output (Min/Fixed)  Voltage - Output (Max)  Voltage Dropout (Max)  - Current - Output  150mA
Voltage - Output (Min/Fixed)  Voltage - Output (Max)  Voltage Dropout (Max)  Current - Output  150mA
Voltage - Output (Max)  Voltage Dropout (Max)  - Current - Output  150mA
Voltage Dropout (Max)  Current - Output  150mA
Current - Output 150mA
Current - Quiescent (Iq)
Current - Supply (Max)
PSRR 74dB ~ 86dB (50Hz ~ 10kHz)
Control Features Current Limit
Protection Features -
Operating Temperature $0^{\circ}\text{C} \sim 70^{\circ}\text{C}$
Mounting Type Surface Mount
Package / Case 14-SOIC (0.154", 3.90mm Width)
Supplier Device Package 14-SOIC
Report errors?

### **UA723CDE4 Guarantees**



#### **Quality Guarantees**

We provide 90 days warranty. \*

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### **Service Guarantees**

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

## **UA723CDE4 Payment Methods**





















## **UA723CDE4 Shipping Methods**













If you have any question about UA723CDE4, please do not hesitate to contact us!

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