



#### **BU7241YG-CGTR Information**

Heisener.com

For Reference Only

Part NumberBU7241YG-CGTRManufacturerRohm SemiconductorCategoryIntegrated Circuits (ICs)

Linear - Amplifiers - Instrumentation, OP Amps,

**Buffer Amps** 

**Description** PWR MGMT LINEAR REGULATOR

Package SC-74A, SOT-753

For the pricing/inventory/lead time, please contact

us

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



Request a Quote

## **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.









## **BU7241YG-CGTR Specifications**

Manufacturer Part Number	BU7241YG-CGTR
Manufacturer	Rohm Semiconductor
Category	Integrated Circuits (ICs)
	Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	SC-74A, SOT-753
Series	Automotive, AEC-Q100
Amplifier Type	CMOS
Number of Circuits	1
Output Type	Rail-to-Rail
Slew Rate	$0.42V/\mu s$
Gain Bandwidth Product	1MHz
-3db Bandwidth	-
Current - Input Bias	1pA
Voltage - Input Offset	1mV
Current - Supply	70μΑ
Current - Output / Channel	15mA
Voltage - Supply, Single/Dual (±)	1.8V ~ 5.5V, ±0.9V ~ 2.75V
Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	SC-74A, SOT-753
Supplier Device Package	5-SSOP
	Report errors?

#### **BU7241YG-CGTR 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.

# **BU7241YG-CGTR Payment Methods**



















### **BU7241YG-CGTR Shipping Methods**













If you have any question about BU7241YG-CGTR, please do not hesitate to contact us!

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