BU7442F-E2 Information

For Reference Only

Part Number	BU7442F-E2
Manufacturer	Rohm Semiconductor
Category	Integrated Circuits (ICs)
	Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Description	IC OPAMP GP 600KHZ 8SOP
Package	8-SOIC (0.173", 4.40mm Width)

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.

BU7442F-E2 Specifications

Manufacturer Part Number	BU7442F-E2
Manufacturer	Rohm Semiconductor
Category	Integrated Circuits (ICs)
	Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	8-SOIC (0.173", 4.40mm Width)
Series	-
Amplifier Type	General Purpose
Number of Circuits	2
Output Type	-
Slew Rate	0.3 V/μs
Gain Bandwidth Product	600kHz
-3db Bandwidth	-
Current - Input Bias	1pA
Voltage - Input Offset	1mV
Current - Supply	100μA
Current - Output / Channel	10mA
Voltage - Supply, Single/Dual (±)	1.7 V ~ 5.5 V, ±0.85 V ~ 2.75 V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.173", 4.40mm Width)
Supplier Device Package	8-SOP
	Report errors?

BU7442F-E2 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.

BU7442F-E2 Payment Methods

BU7442F-E2 Shipping Methods

If you have any question about BU7442F-E2, please do not hesitate to contact us!

Website: https://www.heisener.com

E-mail: salesdept@heisener.com