

IVC102U

IVC102U Information

vyestmeleener.com	Part Number Manufacturer Category	IVC102U Texas Instruments Integrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps	
Sec.	Description	IC OPAMP TRANSIMP 2MHZ 14SOIC	history and the
	Package	14-SOIC (0.154", 3.90mm Width)	
For Reference Only		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.



IVC102U Specifications

Manufacturer Part Number	IVC102U
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	14-SOIC (0.154", 3.90mm Width)
Series	-
Amplifier Type	Transimpedance
Number of Circuits	1
Output Type	-
Slew Rate	3 V/µs
Gain Bandwidth Product	2MHz
-3db Bandwidth	-
Current - Input Bias	0.1pA
Voltage - Input Offset	500μV
Current - Supply	4.1mA
Current - Output / Channel	20mA
Voltage - Supply, Single/Dual (±)	±4.75 V ~ 18 V
Operating Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$
Mounting Type	Surface Mount
Package / Case	14-SOIC (0.154", 3.90mm Width)
Supplier Device Package	14-SOIC
	Report errors?

IVC102U 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 BUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.



If you have any question about IVC102U, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com