

EL5427CR Information


For Reference Only

Part Number [EL5427CR](#)
Manufacturer Intersil
Category Integrated Circuits (ICs)
[Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps](#)
Description IC OPAMP BUFFER 2.5MHZ 28TSSOP
Package 28-TSSOP (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.


EL5427CR Specifications

Manufacturer Part Number	EL5427CR
Manufacturer	Intersil
Category	Integrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	28-TSSOP (0.173", 4.40mm Width)
Series	-
Amplifier Type	Buffer
Number of Circuits	12
Output Type	Rail-to-Rail
Slew Rate	2.2 V/ μ s
Gain Bandwidth Product	-
-3db Bandwidth	2.5MHz
Current - Input Bias	2nA
Voltage - Input Offset	1mV
Current - Supply	1.6mA
Current - Output / Channel	120mA
Voltage - Supply, Single/Dual (\pm)	4.5 V ~ 16.5 V, \pm 2.25 V ~ 8.25 V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	28-TSSOP (0.173", 4.40mm Width)
Supplier Device Package	28-TSSOP

[Report errors?](#)

EL5427CR 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.

EL5427CR Payment Methods



EL5427CR Shipping Methods



If you have any question about EL5427CR, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com