

EL1516AIY-T7 Information


For Reference Only

Part Number [EL1516AIY-T7](#)
Manufacturer Renesas Electronics America
Category Integrated Circuits (ICs)
[Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps](#)
Description IC OPAMP DIFF 350MHZ 10MSOP
Package 10-TFSOP, 10-MSOP (0.118", 3.00mm 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.


EL1516AIY-T7 Specifications

Manufacturer Part Number	EL1516AIY-T7
Manufacturer	Renesas Electronics America
Category	Integrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
Series	-
Amplifier Type	Differential
Number of Circuits	2
Output Type	-
Slew Rate	128 V/ μ s
Gain Bandwidth Product	-
-3db Bandwidth	350MHz
Current - Input Bias	6.5 μ A
Voltage - Input Offset	100 μ V
Current - Supply	5.8mA
Current - Output / Channel	160mA
Voltage - Supply, Single/Dual (\pm)	5 V ~ 12 V, \pm 2.5 V ~ 6 V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
Supplier Device Package	10-MSOP

[Report errors?](#)

EL1516AIY-T7 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.

EL1516AIY-T7 Payment Methods



EL1516AIY-T7 Shipping Methods



If you have any question about EL1516AIY-T7, please do not hesitate to contact us!

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