

NZT605 Information



For Reference Only

Part Number NZT605

Manufacturer Fairchild/ON Semiconductor Discrete Semiconductor Products Category Transistors - Bipolar (BJT) - Single

Description TRANS NPN DARL 110V 1.5A SOT-223

Package TO-261-4, TO-261AA

For the pricing/inventory/lead time, please contact

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.









| NZT605 Specifications |
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| Manufactures Dort Number |

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|---|--------------------------------------|
| Manufacturer Part Number | NZT605 |
| Manufacturer | Fairchild/ON Semiconductor |
| Category | Discrete Semiconductor Products |
| | Transistors - Bipolar (BJT) - Single |
| Package | TO-261-4, TO-261AA |
| Series | - |
| Transistor Type | NPN - Darlington |
| Current - Collector (Ic) (Max) | 1.5A |
| Voltage - Collector Emitter Breakdown (Max) | 110V |
| Vce Saturation (Max) @ Ib, Ic | 1.5V @ 1mA, 1A |
| Current - Collector Cutoff (Max) | 10nA (ICBO) |
| DC Current Gain (hFE) (Min) @ Ic, Vce | 2000 @ 1A, 5V |
| Power - Max | 1W |
| Frequency - Transition | 150MHz |
| Operating Temperature | -55°C ~ 150°C (TJ) |
| Mounting Type | Surface Mount |
| Package / Case | TO-261-4, TO-261AA |
| Supplier Device Package | SOT-223-4 |
| | Report errors? |

NZT605 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.

NZT605 Payment Methods





















NZT605 Shipping Methods













If you have any question about NZT605, please do not hesitate to contact us!

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