

2PD602AQL,215 Information



For Reference Only

Part Number 2PD602AQL,215 **Manufacturer** Nexperia USA Inc.

Category Discrete Semiconductor Products

Transistors - Bipolar (BJT) - Single

DescriptionTRANS NPN 50V 0.5A SOT-23**Package**TO-236-3, SC-59, SOT-23-3

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.









2PD602AQL,215 Specifications

| Manufacturer Part Number | 2PD602AQL,215 |
|---|--------------------------------------|
| Manufacturer | Nexperia USA Inc. |
| Category | Discrete Semiconductor Products |
| | Transistors - Bipolar (BJT) - Single |
| Package | TO-236-3, SC-59, SOT-23-3 |
| Series | Automotive, AEC-Q101 |
| Transistor Type | NPN |
| Current - Collector (Ic) (Max) | 500mA |
| Voltage - Collector Emitter Breakdown (Max) | 50V |
| Vce Saturation (Max) @ Ib, Ic | 600mV @ 30mA, 300mA |
| Current - Collector Cutoff (Max) | 10nA (ICBO) |
| DC Current Gain (hFE) (Min) @ Ic, Vce | 85 @ 150mA, 10V |
| Power - Max | 250mW |
| Frequency - Transition | 140MHz |
| Operating Temperature | 150°C (TJ) |
| Mounting Type | Surface Mount |
| Package / Case | TO-236-3, SC-59, SOT-23-3 |
| Supplier Device Package | TO-236AB (SOT23) |
| | Report errors? |

2PD602AQL,215 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.

2PD602AQL,215 Payment Methods





















2PD602AQL,215 Shipping Methods













If you have any question about 2PD602AQL,215, please do not hesitate to contact us!

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