

CMST2222A BK Information


For Reference Only

Part Number [CMST2222A BK](#)
Manufacturer Central Semiconductor Corp
Category Discrete Semiconductor Products
[Transistors - Bipolar \(BJT\) - Single](#)
Description TRANS NPN 40V 0.6A SOT323
Package SC-70, SOT-323
 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.


CMST2222A BK Specifications

| | |
|---|---|
| Manufacturer Part Number | CMST2222A BK |
| Manufacturer | Central Semiconductor Corp |
| Category | Discrete Semiconductor Products Transistors - Bipolar (BJT) - Single |
| Package | SC-70, SOT-323 |
| Series | - |
| Transistor Type | NPN |
| Current - Collector (Ic) (Max) | 600mA |
| Voltage - Collector Emitter Breakdown (Max) | 40V |
| Vce Saturation (Max) @ Ib, Ic | 1V @ 50mA, 500mA |
| Current - Collector Cutoff (Max) | 10nA (ICBO) |
| DC Current Gain (hFE) (Min) @ Ic, Vce | 100 @ 150mA, 10V |
| Power - Max | 275mW |
| Frequency - Transition | 300MHz |
| Operating Temperature | -65°C ~ 150°C (TJ) |
| Mounting Type | Surface Mount |
| Package / Case | SC-70, SOT-323 |
| Supplier Device Package | SOT-323 |

[Report errors?](#)

CMST2222A BK 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.

CMST2222A BK Payment Methods



CMST2222A BK Shipping Methods



If you have any question about CMST2222A BK, please do not hesitate to contact us!

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

E-mail: salesdept@heisener.com