

DTC114YEBTL Information


For Reference Only

Part Number [DTC114YEBTL](#)
Manufacturer Rohm Semiconductor
Category Discrete Semiconductor Products
[Transistors - Bipolar \(BJT\) - Single, Pre-Biased](#)
Description TRANS PREBIAS NPN 150MW EMT3F
Package SC-89, SOT-490
 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.


DTC114YEBTL Specifications

| | |
|---|---|
| Manufacturer Part Number | DTC114YEBTL |
| Manufacturer | Rohm Semiconductor |
| Category | Discrete Semiconductor Products Transistors - Bipolar (BJT) - Single, Pre-Biased |
| Package | SC-89, SOT-490 |
| Series | - |
| Transistor Type | NPN - Pre-Biased |
| Current - Collector (Ic) (Max) | 70mA |
| Voltage - Collector Emitter Breakdown (Max) | 50V |
| Resistor - Base (R1) (Ohms) | 10k |
| Resistor - Emitter Base (R2) (Ohms) | 47k |
| DC Current Gain (hFE) (Min) @ Ic, Vce | 68 @ 5mA, 5V |
| Vce Saturation (Max) @ Ib, Ic | 300mV @ 250μA, 5mA |
| Current - Collector Cutoff (Max) | 500nA |
| Frequency - Transition | 250MHz |
| Power - Max | 150mW |
| Mounting Type | Surface Mount |
| Package / Case | SC-89, SOT-490 |
| Supplier Device Package | EMT3F (SOT-416FL) |

[Report errors?](#)

DTC114YEBTL 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.

DTC114YEBTL Payment Methods



DTC114YEBTL Shipping Methods



If you have any question about DTC114YEBTL, please do not hesitate to contact us!

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