

KSC1730YBU Information


For Reference Only

Part Number [KSC1730YBU](#)
Manufacturer Fairchild/ON Semiconductor
Category Discrete Semiconductor Products
[Transistors - Bipolar \(BJT\) - RF](#)
Description TRANSISTOR NPN 15V 50MA TO-92
Package TO-226-3, TO-92-3 (TO-226AA)
 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.


KSC1730YBU Specifications

| | |
|---------------------------------------------|-------------------------------------------------------------------------------------|
| Manufacturer Part Number | KSC1730YBU |
| Manufacturer | Fairchild/ON Semiconductor |
| Category | Discrete Semiconductor Products Transistors - Bipolar (BJT) - RF |
| Package | TO-226-3, TO-92-3 (TO-226AA) |
| Series | - |
| Transistor Type | NPN |
| Voltage - Collector Emitter Breakdown (Max) | 15V |
| Frequency - Transition | 1.1GHz |
| Noise Figure (dB Typ @ f) | - |
| Gain | - |
| Power - Max | 250mW |
| DC Current Gain (hFE) (Min) @ Ic, Vce | 120 @ 5mA, 10V |
| Current - Collector (Ic) (Max) | 50mA |
| Operating Temperature | 150°C (TJ) |
| Mounting Type | Through Hole |
| Package / Case | TO-226-3, TO-92-3 (TO-226AA) |
| Supplier Device Package | TO-92-3 |

[Report errors?](#)

KSC1730YBU 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.

KSC1730YBU Payment Methods



KSC1730YBU Shipping Methods



If you have any question about KSC1730YBU, please do not hesitate to contact us!

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