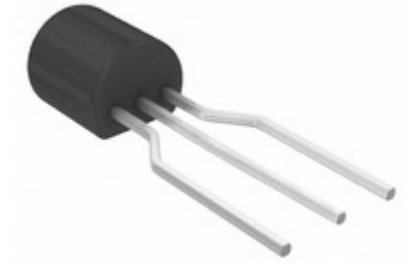


|                    |  |
|--------------------|--|
| <b>BC33740TA</b>   |  |
| Part Number        | <a href="#">BC33740TA</a>  |
| Manufacturer       | AMI Semiconductor / ON Semiconductor   |
| Description        | TRANS NPN 45V 0.8A TO-92   |
| Quantity Available | 500 pcs in stock   |
| Datasheets         |  |
| BC33740TA Price    | <a href="#">Request Price &amp; Lead Time Online</a> or Email us: <a href="mailto:Info@ariat-tech.com">Info@ariat-tech.com</a> |


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| Technical Information of BC33740TA          |                                      |                                  |  |
|---|--------------------------------------|----------------------------------|--|
| Manufacturer Part Number                    | <a href="#">BC33740TA</a>            | Category                         | Discrete Semiconductor   |
| Manufacturer                                | AMI Semiconductor / ON Semiconductor | Description                      | TRANS NPN 45V 0.8A TO-92   |
| Package / Case                              | Cut Tape (CT)                        | Quantity Available               | 500  |
| Voltage - Collector Emitter Breakdown (Max) | 45V                                  | Vce Saturation (Max) @ Ib, Ic    | 700mV @ 50mA, 500mA  |
| Transistor Type                             | NPN                                  | Supplier Device Package          | TO-92-3  |
| Series                                      | -                                    | Power - Max                      | 625mW  |
| Packaging                                   | Cut Tape (CT)                        | Package / Case                   | TO-226-3, TO-92-3 (TO-226AA) (Formed Leads)                              |
| Other Names                                 | BC33740TACT                          | Operating Temperature            | 150°C (TJ)   |
| Mounting Type                               | Through Hole                         | Moisture Sensitivity Level (MSL) | 1 (Unlimited)  |
| Manufacturer Standard Lead Time             | 6 Weeks                              | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant   |
| Frequency - Transition                      | 100MHz                               | Detailed Description             | Bipolar (BJT) Transistor NPN 45V 800mA 100MHz 625mW Through Hole TO-92-3 |
| DC Current Gain (hFE) (Min) @ Ic, Vce       | 250 @ 100mA, 1V                      | Current - Collector Cutoff (Max) | 100nA  |
| Current - Collector (Ic) (Max)              | 800mA                                | Base Part Number                 | BC337  |

BC33740TA 500pcs New and Original in Stock, Find BC33740TA Stock, Datasheet, PDF, Inventory at Ariat-Tech.com Online, Order BC33740TA with warrantied and confidence. RFQ BC33740TA : [Info@Ariat-Tech.com](mailto:Info@Ariat-Tech.com)

| Related parts for BC33740TA |                              |                          |                                      |           |
|-----------------------------|------------------------------|--------------------------|--------------------------------------|-----------|
| Image                       | Part Number                  | Description              | Manufacturer                         | Quantity  |
|                             | <a href="#">BC33725</a>      | TRANS NPN 45V 0.8A TO-92 | AMI Semiconductor / ON Semiconductor | 500 pcs   |
|                             | <a href="#">BC337A</a>       | TRANS NPN 45V 0.8A TO-92 | AMI Semiconductor / ON Semiconductor | 500 pcs   |
|                             | <a href="#">BC337ABU</a>     | TRANS NPN 45V 0.8A TO-92 | AMI Semiconductor / ON Semiconductor | 500 pcs   |
|                             | <a href="#">BC337RL1G</a>    | TRANS NPN 45V 0.8A TO-92 | AMI Semiconductor / ON Semiconductor | 500 pcs   |
|                             | <a href="#">BC33725BU</a>    | TRANS NPN 45V 0.8A TO-92 | AMI Semiconductor / ON Semiconductor | 500 pcs   |
|                             | <a href="#">BC33740RL1G</a>  | BC33740RL1G NXP          | NXP                                  | 575 pcs   |
|                             | <a href="#">BC337ZL1</a>     | TRANS NPN 45V 0.8A TO-92 | AMI Semiconductor / ON Semiconductor | 500 pcs   |
|                             | <a href="#">BC337TF</a>      | TRANS NPN 45V 0.8A TO-92 | AMI Semiconductor / ON Semiconductor | 500 pcs   |
|                             | <a href="#">BC33725_J35Z</a> | TRANS NPN 45V 0.8A TO-92 | AMI Semiconductor / ON Semiconductor | 500 pcs   |
|                             | <a href="#">BC33725TA</a>    | TRANS NPN 45V 0.8A TO-92 | AMI Semiconductor / ON Semiconductor | 55450 pcs |
|                             | <a href="#">BC33725TAR</a>   | TRANS NPN 45V 0.8A TO-92 | AMI Semiconductor / ON Semiconductor | 500 pcs   |
|                             | <a href="#">BC337TFR</a>     | TRANS NPN 45V 0.8A TO-92 | AMI Semiconductor / ON Semiconductor | 500 pcs   |
|                             | <a href="#">BC33725TF</a>    | TRANS NPN 45V 0.8A TO-92 | AMI Semiconductor / ON Semiconductor | 7935 pcs  |
|                             | <a href="#">BC337BU</a>      | TRANS NPN 45V 0.8A TO-92 | AMI Semiconductor / ON Semiconductor | 500 pcs   |
|                             | <a href="#">BC337A_J35Z</a>  | TRANS NPN 45V 0.8A TO-92 | AMI Semiconductor / ON Semiconductor | 500 pcs   |
|                             | <a href="#">BC33740BU</a>    | TRANS NPN 45V 0.8A TO-92 | AMI Semiconductor / ON Semiconductor | 500 pcs   |
|                             | <a href="#">BC33716_J35Z</a> | TRANS NPN 45V 0.8A TO-92 | AMI Semiconductor / ON Semiconductor | 500 pcs   |
|                             | <a href="#">BC337G</a>       | TRANS NPN 45V 0.8A TO92  | AMI Semiconductor / ON Semiconductor | 8207 pcs  |
|                             | <a href="#">BC337RL1</a>     | TRANS NPN 45V 0.8A TO-92 | AMI Semiconductor / ON Semiconductor | 500 pcs   |
|                             | <a href="#">BC33725TFR</a>   | TRANS NPN 45V 0.8A TO-92 | AMI Semiconductor / ON Semiconductor | 500 pcs   |

|                     |                              |                       |                        |
|---------------------|------------------------------|-----------------------|------------------------|
| BC33740TA Stock     | BC33740TA Price              | BC33740TA Electronics | BC33740TA Components   |
| BC33740TA Inventory | BC33740TA Digikey            | Supplier BC33740TA    | Order BC33740TA Online |
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