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|---|--|----------------------------|
|   | <h2 style="color: red;">BC847C,235</h2>  |                            |
|   | <b>Manufacturer Part Number:</b>   | <a href="#">BC847C,235</a> |
|  | <b>Manufacturer/Brand:</b>   | <a href="#">Nexperia</a>   |
|   | <b>Part of Description:</b>  | TRANS NPN 45V 0.1A SOT23   |
| <b>Datasheets:</b>  |  <a href="#">BC847C,235.pdf</a> |                            |
| <b>RoHS Status:</b>   |  Lead free / RoHS               |                            |
| <b>Stock Condition:</b>   | Compliant<br>New original, 50500 pcs Stock Available.  |                            |
| <b>Ship From:</b>   | Hong Kong  |                            |
| <b>Shipment Way:</b>  | DHL/Fedex/TNT/UPS/EMS  |                            |
| <p>Image may be representation.<br/>See specs for product details.</p>            |  |                            |

### Specifications

|   |   |
|---|---|
| Part Number                                 | BC847C,235  |
| Manufacturer                                | Nexperia  |
| Description                                 | TRANS NPN 45V 0.1A SOT23                                |
| Category                                    | Discrete Semiconductor Products > Transistors - Bipolar |
| Part Status                                 | 50500 pcs Stock   |
| Voltage - Collector Emitter Breakdown (Max) | 45V   |
| Vce Saturation (Max) @ Ib, Ic               | 400mV @ 5mA, 100mA                                      |
| Transistor Type                             | NPN   |
| Supplier Device Package                     | TO-236AB (SOT23)  |
| Series                                      | Automotive, AEC-Q101                                    |
| Power - Max                                 | 250mW   |
| Packaging                                   | Tape & Reel (TR)  |
| Package / Case                              | TO-236-3, SC-59, SOT-23-3                               |
| Operating Temperature                       | 150°C (TJ)  |
| Mounting Type                               | Surface Mount   |
| Frequency - Transition                      | 100MHz  |
| DC Current Gain (hFE) (Min) @ Ic, Vce       | 420 @ 2mA, 5V   |
| Current - Collector Cutoff (Max)            | 15nA (ICBO)   |
| Current - Collector (Ic) (Max)              | 100mA   |

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### You May Be Also Be interested

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| <p>In:</p>  <p><b>BC847C-13-F</b><br/>Diodes Incorporated<br/>TRANS NPN 45V 0.1A SOT-23</p> |  <p><b>BC847C-TP</b><br/>Micro Commercial Co<br/>TRANS NPN 45V 0.1A SOT23</p> |  <p><b>BC847C-7</b><br/>VISHAY<br/>VISHAY SOT23</p>                              |  <p><b>BC847C E6237</b><br/>INFINEON<br/>INFINEON 1G23</p>                                    |
|  <p><b>BC847C.215</b><br/>PHILIPS<br/>BC847C.215 PHILIPS</p>                                |  <p><b>BC847C E6327</b><br/>Infineo<br/>Infineo SOT23</p>                     |  <p><b>BC847C-7-F</b><br/>Diodes Incorporated<br/>TRANS NPN 45V 0.1A SOT23-3</p> |  <p><b>BC847C RFG</b><br/>TSC (Taiwan Semiconductor)<br/>TRANSISTOR, NPN, 45V, 0.1A, 420A</p> |

### Related Hot keyword

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