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|  | <p><b>BSS84AK,215</b></p>  |
|  | <p><b>Manufacturer Part Number:</b> <a href="#">BSS84AK,215</a></p> <p><b>Manufacturer/Brand:</b> Nexperia</p> <p><b>Part of Description:</b> MOSFET P-CH 50V TO-236AB</p> <p><b>Datasheets:</b>  <a href="#">BSS84AK,215.pdf</a></p> <p><b>RoHS Status:</b>  Lead free / RoHS</p> <p><b>Stock Condition:</b> Compliant<br/>New original, 9000 pcs Stock Available.</p> <p><b>Ship From:</b> Hong Kong</p> <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p> |
| <p>Image may be representation.<br/>See specs for product details.</p>           |  |


Specifications

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| Part Number                            | <a href="#">BSS84AK,215</a>  |
| Manufacturer                           | Nexperia   |
| Description                            | MOSFET P-CH 50V TO-236AB   |
| Category                               | <a href="#">Discrete Semiconductor Products &gt; Transistors - FETs,</a> |
| Part Status                            | 9000 pcs Stock   |
| Vgs(th) (Max) @ Id                     | 2.1V @ 250µA   |
| Vgs (Max)                              | ±20V   |
| Technology                             | MOSFET (Metal Oxide)   |
| Supplier Device Package                | TO-236AB (SOT23)   |
| Series                                 | Automotive, AEC-Q101, TrenchMOS™   |
| Rds On (Max) @ Id, Vgs                 | 7.5 Ohm @ 100mA, 10V   |
| Power Dissipation (Max)                | 350mW (Ta), 1.14W (Tc)   |
| Packaging                              | Tape & Reel (TR)   |
| Package / Case                         | TO-236-3, SC-59, SOT-23-3  |
| Operating Temperature                  | -55°C ~ 150°C (TJ)   |
| Mounting Type                          | Surface Mount  |
| Input Capacitance (Ciss) (Max) @ Vds   | 36pF @ 25V   |
| Gate Charge (Qg) (Max) @ Vgs           | 0.35nC @ 5V  |
| FET Type                               | P-Channel  |
| FET Feature                            | -  |
| Drive Voltage (Max Rds On, Min Rds On) | 10V  |
| Drain to Source Voltage (Vdss)         | 50V  |
| Current - Continuous Drain (Id) @ 25°C | 180mA (Ta)   |

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