## US5681ESE-AAA-000-RE Information

|  | Part Number <br> Manufacturer <br> Category | US5681ESE-AAA-000-RE <br> Melexis Technologies NV |
| :--- | :--- | :--- |
|  | Sensors, Transducers <br> Magnetic Sensors - Switches (Solid State) |  |
|  | Description | MAGNETIC SWITCH UNIPOLAR TSOT-3 |
| Package | TO-236-3, SC-59, SOT-23-3 |  |



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.


| US5681ESE-AAA-000-RE Specifications |  |
| :--- | :--- |
| Manufacturer Part Number | US5681ESE-AAA-000-RE |
| Manufacturer | Melexis Technologies NV |
| Category | Sensors, Transducers |
|  | Magnetic Sensors - Switches (Solid State) |
| Package | TO-236-3, SC-59, SOT-23-3 |
| Series | - |
| Function | Unipolar Switch |
| Technology | Hall Effect |
| Polarization | South Pole |
| Sensing Range | 7.2 mT Trip, 2mT Release |
| Test Condition | $25^{\circ} \mathrm{C}$ |
| Voltage - Supply | $3.5 \mathrm{~V} \sim 24 \mathrm{~V}$ |
| Current - Supply (Max) | 5 mA |
| Current - Output (Max) | 50 mA |
| Output Type | Open Drain |
| Features | - |
| Operating Temperature | $-40^{\circ} \mathrm{C} \sim 85^{\circ} \mathrm{C}$ (TA) |
| Package / Case | TO-236-3, SC-59, SOT-23-3 |
| Supplier Device Package | TSOT-3 |
|  |  |

## US5681ESE-AAA-000-RE 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.

## US5681ESE-AAA-000-RE Payment Methods

US5681ESE-AAA-000-RE Shipping Methods

If you have any question about US5681ESE-AAA-000-RE, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com

