

BU52053NVX-TR

lest a Quote

BU52053NVX-TR Information

| Part Number | BU52053NVX-TR | |
|--------------|---------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Manufacturer | Rohm Semiconductor | |
| Category | Sensors, Transducers Magnetic Sensors - Switches (Solid State) | - 26 |
| Description | MAGNETIC SWITCH OMNIPOLAR 4SS0N | - 643 |
| Package | 4-UDFN Exposed Pad | - <u> </u> |
| | For the pricing/inventory/lead time, please contact us | |
| | Website: https://www.heisener.com E-mail: salesdept@heisener.com | Reque |
| | Manufacturer Category Description | Manufacturer Rohm Semiconductor Category Sensors, Transducers Magnetic Sensors - Switches (Solid State) Description MAGNETIC SWITCH OMNIPOLAR 4SS0N Package 4-UDFN Exposed Pad For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com |

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.



BU52053NVX-TR Specifications

| Manufacturer Part Number | BU52053NVX-TR |
|--------------------------|------------------------------------------------------------|
| Manufacturer | Rohm Semiconductor |
| Category | Sensors, Transducers |
| | Magnetic Sensors - Switches (Solid State) |
| Package | 4-UDFN Exposed Pad |
| Series | - |
| Function | Omnipolar Switch |
| Technology | Hall Effect |
| Polarization | Either |
| Sensing Range | ±5mT Trip, ±0.6mT Release |
| Test Condition | 25°C |
| Voltage - Supply | 1.65 V ~ 3.6 V |
| Current - Supply (Max) | 8μΑ |
| Current - Output (Max) | 500μΑ |
| Output Type | Push-Pull |
| Features | - |
| Operating Temperature | $-40^{\circ}\text{C} \sim 85^{\circ}\text{C} \text{ (TA)}$ |
| Package / Case | 4-UDFN Exposed Pad |
| Supplier Device Package | SSON004X1216 |
| | Report errors? |

BU52053NVX-TR 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 BUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

BU52053NVX-TR Payment Methods





If you have any question about BU52053NVX-TR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com