

BAS4005E6433HTMA1

BAS4005E6433HTMA1 Information



| rt Number | BAS4005E6433HTMA1 |
|-------------|--|
| anufacturer | Infineon Technologies |
| tegory | Discrete Semiconductor Products Diodes - Rectifiers - Arrays |
| scription | DIODE ARRAY SCHOTTKY 40V SOT23 |
| ckage | TO-236-3, SC-59, SOT-23-3 |
| | For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com |



Request a Quote

Certified Quality

For Reference Only

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.



BAS4005E6433HTMA1 Specifications

| Manufacturer Part Number | BAS4005E6433HTMA1 |
|--|---------------------------------------|
| Manufacturer | Infineon Technologies |
| Category | Discrete Semiconductor Products |
| | Diodes - Rectifiers - Arrays |
| Package | TO-236-3, SC-59, SOT-23-3 |
| Series | - |
| Diode Configuration | 1 Pair Common Cathode |
| Diode Type | Schottky |
| Voltage - DC Reverse (Vr) (Max) | 40V |
| Current - Average Rectified (Io) (per Diode) | 120mA (DC) |
| Voltage - Forward (Vf) (Max) @ If | 1V @ 40mA |
| Speed | Small Signal =< 200mA (Io), Any Speed |
| Reverse Recovery Time (trr) | 100ps |
| Current - Reverse Leakage @ Vr | 1µA @ 30V |
| Operating Temperature - Junction | 150°C (Max) |
| Mounting Type | Surface Mount |
| Package / Case | TO-236-3, SC-59, SOT-23-3 |
| Supplier Device Package | PG-SOT23-3 |
| | Report errors? |

BAS4005E6433HTMA1 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 Guarantees

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

DISCOVER

BAS4005E6433HTMA1 Payment Methods



BAS4005E6433HTMA1 Shipping Methods



If you have any question about BAS4005E6433HTMA1, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com