

SBLB1630CT-E3/81

SBLB1630CT-E3/81 Information

| www.hersener.com | SBLB1630CT-E3/81 Vishay Semiconductor Diodes Division Discrete Semiconductor Products Diodes - Rectifiers - Arrays DIODE ARRAY SCHOTTKY 30V TO263AB TO-263-3, D2Pak (2 Leads + Tab), TO-263AB For the pricing/inventory/lead time, please contact us | |
|--------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|
| For Reference Only | Website: https://www.heisener.com E-mail: salesdept@heisener.com | 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.



SBLB1630CT-E3/81 Specifications

| Manufacturer Part Number | SBLB1630CT-E3/81 | |
|----------------------------------------------|----------------------------------------------------|--|
| Manufacturer | Vishay Semiconductor Diodes Division | |
| Category | Discrete Semiconductor Products | |
| | Diodes - Rectifiers - Arrays | |
| Package | TO-263-3, D2Pak (2 Leads + Tab), TO-263AB | |
| Series | - | |
| Diode Configuration | 1 Pair Common Cathode | |
| Diode Type | Schottky | |
| Voltage - DC Reverse (Vr) (Max) | 30V | |
| Current - Average Rectified (Io) (per Diode) | 8A | |
| Voltage - Forward (Vf) (Max) @ If | 550mV @ 8A | |
| Speed | Fast Recovery =< 500ns, > 200mA (Io) | |
| Reverse Recovery Time (trr) | - | |
| Current - Reverse Leakage @ Vr | 500µA @ 30V | |
| Operating Temperature - Junction | $-40^{\circ}\mathrm{C} \sim 125^{\circ}\mathrm{C}$ | |
| Mounting Type | Surface Mount | |
| Package / Case | TO-263-3, D2Pak (2 Leads + Tab), TO-263AB | |
| Supplier Device Package | TO-263AB | |
| | Report errors | |

SBLB1630CT-E3/81 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.

SBLB1630CT-E3/81 Payment Methods





If you have any question about SBLB1630CT-E3/81, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com