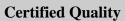


SQJ474EP-T1_GE3

SQJ474EP-T1_GE3 Information

| www.holeenen.com | SQJ474EP-T1_GE3 Vishay Siliconix Discrete Semiconductor Products Transistors - FETs, MOSFETs - Single MOSFET N-CH 100V 26A SO8 PowerPAK? SO-8 For the pricing/inventory/lead time, please contact | |
|--------------------|---|-----------------|
| For Reference Only | Website: https://www.heisener.com E-mail: salesdept@heisener.com | Request a Quote |



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.



SQJ474EP-T1_GE3 Specifications

| Manufacturer Part Number | SQJ474EP-T1_GE3 | |
|--|--------------------------------------|--|
| Manufacturer | Vishay Siliconix | |
| Category | Discrete Semiconductor Products | |
| | Transistors - FETs, MOSFETs - Single | |
| Package | PowerPAK? SO-8 | |
| Series | Automotive, AEC-Q101, TrenchFET? | |
| FET Type | N-Channel | |
| Technology | MOSFET (Metal Oxide) | |
| Drain to Source Voltage (Vdss) | 100V | |
| Current - Continuous Drain (Id) @ 25°C | 26A (Tc) | |
| Drive Voltage (Max Rds On, Min Rds On) | 4.5V, 10V | |
| Vgs(th) (Max) @ Id | 2.5V @ 250µA | |
| Gate Charge (Qg) (Max) @ Vgs | 30nC @ 10V | |
| Input Capacitance (Ciss) (Max) @ Vds | 1100pF @ 25V | |
| Vgs (Max) | $\pm 20 V$ | |
| FET Feature | - | |
| Power Dissipation (Max) | 45W (Tc) | |
| Rds On (Max) @ Id, Vgs | 30 mOhm @ 10A, 10V | |
| Operating Temperature | -55°C ~ 175°C (TJ) | |
| Mounting Type | Surface Mount | |
| Supplier Device Package | PowerPAK? SO-8 | |
| Package / Case | PowerPAK? SO-8 | |
| | Report errors? | |

SQJ474EP-T1_GE3 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.

DISCOVER

SQJ474EP-T1_GE3 Payment Methods



SQJ474EP-T1_GE3 Shipping Methods



If you have any question about SQJ474EP-T1_GE3, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com