

AAT2522IRN-1-T1

AAT2522IRN-1-T1 Information

| www.hasemiler.com uuuuuu uuuuuu buuuuuu buuuuuu buuuuuu buuuuuu buuuuuuuu | AAT2522IRN-1-T1 Skyworks Solutions Inc. Integrated Circuits (ICs) PMIC - Voltage Regulators - DC DC Switching Regulators IC REG BUCK ADJ 3A DL SYNC 16DFN 16-VFDFN Exposed Pad | |
|--|--|-----------------|
| For Reference Only | For the pricing/inventory/lead time, please contact us | |
| | 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.



AAT2522IRN-1-T1 Specifications

| Manufacturer Part Number | AAT2522IRN-1-T1 |
|------------------------------|--|
| Manufacturer | Skyworks Solutions Inc. |
| Category | Integrated Circuits (ICs) |
| | PMIC - Voltage Regulators - DC DC Switching Regulators |
| Package | 16-VFDFN Exposed Pad |
| Series | SwitchReg? |
| Function | Step-Down |
| Output Configuration | Positive |
| Topology | Buck |
| Output Type | Adjustable |
| Number of Outputs | 2 |
| Voltage - Input (Min) | 2.7V |
| Voltage - Input (Max) | 5.5V |
| Voltage - Output (Min/Fixed) | 0.6V |
| Voltage - Output (Max) | 5.5V |
| Current - Output | 3A |
| Frequency - Switching | 1.4MHz |
| Synchronous Rectifier | Yes |
| Operating Temperature | -40°C ~ 85°C (TA) |
| Mounting Type | Surface Mount |
| Package / Case | 16-VFDFN Exposed Pad |
| Supplier Device Package | 16-TDFN (3x4) |
| | Report errors? |

Report errors?

AAT2522IRN-1-T1 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.

AAT2522IRN-1-T1 Payment Methods





If you have any question about AAT2522IRN-1-T1, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com