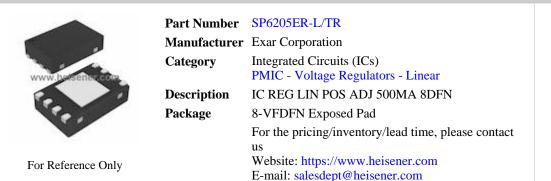


SP6205ER-L/TR

Request a Quote

SP6205ER-L/TR Information



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.



SP6205ER-L/TR Specifications

| Manufacturer Part Number | SP6205ER-L/TR |
|------------------------------|------------------------------------|
| Manufacturer | Exar Corporation |
| Category | Integrated Circuits (ICs) |
| | PMIC - Voltage Regulators - Linear |
| Package | 8-VFDFN Exposed Pad |
| Series | - |
| Output Configuration | Positive |
| Output Type | Adjustable |
| Number of Regulators | 1 |
| Voltage - Input (Max) | 5.5V |
| Voltage - Output (Min/Fixed) | 1.25V |
| Voltage - Output (Max) | 5V |
| Voltage Dropout (Max) | 0.5V @ 500mA |
| Current - Output | 500mA |
| Current - Quiescent (Iq) | - |
| Current - Supply (Max) | 100μA ~ 490μA |
| PSRR | 67dB (1kHz) |
| Control Features | Enable |
| Protection Features | Over Current, Over Temperature |
| Operating Temperature | $-40^{\circ}C \sim 125^{\circ}C$ |
| Mounting Type | Surface Mount |
| Package / Case | 8-VFDFN Exposed Pad |
| Supplier Device Package | 8-DFN (2x3) |
| | Report errors? |

SP6205ER-L/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

Service Guarantees

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

SP6205ER-L/TR Payment Methods



SP6205ER-L/TR Shipping Methods



If you have any question about SP6205ER-L/TR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com