

EL7564CM

EL7564CM Information

| | Part Number | EL7564CM | |
|------------------|--------------|--|-----------------|
| www.belsener.com | Manufacturer | Renesas Electronics America | |
| | Category | Integrated Circuits (ICs) PMIC - Voltage Regulators - DC DC Switching Regulators | 思えて来 |
| | Description | IC REG BUCK ADJ 4A SYNC 20SOIC | |
| | Package | 20-SOIC (0.295", 7.50mm Width) | |
| For Reference | ce Only | For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com | Request a Quote |

E-mail: salesdept@heisener.com

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.



EL7564CM Specifications

| Manufacturer Part Number | EL7564CM |
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| Manufacturer | Renesas Electronics America |
| Category | Integrated Circuits (ICs) |
| | PMIC - Voltage Regulators - DC DC Switching Regulators |
| Package | 20-SOIC (0.295", 7.50mm Width) |
| Series | - |
| Function | Step-Down |
| Output Configuration | Positive |
| Topology | Buck |
| Output Type | Adjustable |
| Number of Outputs | 1 |
| Voltage - Input (Min) | 4.5V |
| Voltage - Input (Max) | 5.5V |
| Voltage - Output (Min/Fixed) | 1V |
| Voltage - Output (Max) | 3.8V |
| Current - Output | 4A |
| Frequency - Switching | 200kHz ~ 1MHz |
| Synchronous Rectifier | Yes |
| Operating Temperature | -40°C ~ 85°C (TA) |
| Mounting Type | Surface Mount |
| Package / Case | 20-SOIC (0.295", 7.50mm Width) |
| Supplier Device Package | 20-SO |
| | Report errors? |

EL7564CM 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 EUARANTEE

Service Guarantees

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

If you have any question about EL7564CM, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com