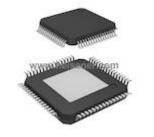


MC33771BSP1AER2

MC33771BSP1AER2 Information



For Reference Only

| Part Number | MC33771BSP1AER2 |
|--------------|--|
| Manufacturer | NXP |
| Category | Integrated Circuits (ICs) PMIC - Battery Management |
| Description | BATTERY CELL CONTROLLER GENERIC |
| Package | 64-LQFP Exposed Pad |
| | 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.



MC33771BSP1AER2 Specifications

| Manufastan Davi Manulas | MC22771DCD1AED2 |
|--------------------------|---------------------------|
| Manufacturer Part Number | MC33771BSP1AER2 |
| Manufacturer | NXP |
| Category | Integrated Circuits (ICs) |
| | PMIC - Battery Management |
| Package | 64-LQFP Exposed Pad |
| Series | Automotive, AEC-Q100 |
| Function | Battery Cell Controller |
| Battery Chemistry | Lithium-Ion |
| Number of Cells | 7 ~ 14 |
| Fault Protection | Over/Under Voltage |
| Interface | SPI |
| Operating Temperature | -40°C ~ 105°C (TA) |
| Package / Case | 64-LQFP Exposed Pad |
| Supplier Device Package | 64-LQFP (10x10) |
| | Report errors? |

MC33771BSP1AER2 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.

MC33771BSP1AER2 Payment Methods





If you have any question about MC33771BSP1AER2, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com