

MC33771BSP1AE Information


For Reference Only

Part Number [MC33771BSP1AE](#)
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.


MC33771BSP1AE Specifications

| | |
|--------------------------|--|
| Manufacturer Part Number | MC33771BSP1AE |
| 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?](#)

MC33771BSP1AE 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 Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

MC33771BSP1AE Payment Methods



MC33771BSP1AE Shipping Methods



If you have any question about MC33771BSP1AE, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com