

## 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

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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