



NXP Semiconductors / Freescale

MC33771BSP1AE

Part Number:	MC33771BSP1AE
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	BATTERY CELL CONTROLLER, GENERIC
Datasheets:	 MC33771BSP1AE.pdf
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of MC33771BSP1AE

PART NUMBER	MC33771BSP1AE
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	BATTERY CELL CONTROLLER, GENERIC
LEAD FREE STATUS / ROHS STATUS	
DATA SHEET	 MC33771BSP1AE.pdf
SUPPLIER DEVICE PACKAGE	64-LQFP (10x10)
SERIES	Automotive, AEC-Q100
PACKAGING	Tray
PACKAGE / CASE	64-LQFP
OTHER NAMES	568-13894 935349661557
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF CELLS	7 ~ 14
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
INTERFACE	SPI
FUNCTION	Battery Cell Controller
FAULT PROTECTION	Over/Under Voltage
DETAILED DESCRIPTION	Battery Battery Cell Controller IC Lithium Ion 64-LQFP (10x10)
BATTERY CHEMISTRY	Lithium Ion

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