

# MB39A130APFT-G-BND-ERE1

#### MB39A130APFT-G-BND-ERE1 Information



For Reference Only

Part Number MB39A130APFT-G-BND-ERE1
Manufacturer Cypress Semiconductor Corp
Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - DC DC Switching

Controllers

DescriptionIC REG CTRLR BUCK 24TSSOPPackage24-TFSOP (0.173", 4.40mm Width)

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.









# MB39A130APFT-G-BND-ERE1 Specifications

Manufacturer Part Number	MB39A130APFT-G-BND-ERE1
Manufacturer	Cypress Semiconductor Corp
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - DC DC Switching Controllers
Package	24-TFSOP (0.173", 4.40mm Width)
Series	-
Output Type	Transistor Driver
Function	Step-Down
Output Configuration	Positive
Topology	Buck
Number of Outputs	1
Output Phases	1
Voltage - Supply (Vcc/Vdd)	4.5 V ~ 25 V
Frequency - Switching	100kHz ~ 780kHz
Duty Cycle (Max)	-
Synchronous Rectifier	Yes
Clock Sync	No
Serial Interfaces	-
Control Features	Current Limit, Power Good, Soft Start
Operating Temperature	-30°C ~ 85°C (TA)
Package / Case	24-TFSOP (0.173", 4.40mm Width)
Supplier Device Package	24-TSSOP
	Report errors?

#### MB39A130APFT-G-BND-ERE1 Guarantees



#### **Ouality 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.

### MB39A130APFT-G-BND-ERE1 Payment Methods



















### MB39A130APFT-G-BND-ERE1 Shipping Methods













If you have any question about MB39A130APFT-G-BND-ERE1, please do not hesitate to contact us!

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