

MB39C316PW-G-ERE1 Information


For Reference Only

Part Number [MB39C316PW-G-ERE1](#)
Manufacturer Cypress Semiconductor Corp
Category Integrated Circuits (ICs)
[PMIC - Voltage Regulators - Linear + Switching](#)
Description IC REG BUCK/BOOST/LINEAR 49WLCSP
Package 49-WFBGA, WLCSP
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com



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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.


MB39C316PW-G-ERE1 Specifications

Manufacturer Part Number	MB39C316PW-G-ERE1
Manufacturer	Cypress Semiconductor Corp
Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear + Switching
Package	49-WFBGA, WLCSP
Series	-
Topology	Step-Down (Buck) Synchronous (2), Step-Down/Step-Up (Buck/Boost) (1), Linear (LDO) (4)
Function	Any Function
Number of Outputs	7
Frequency - Switching	1.7MHz
Voltage/Current - Output 1	2.88V, 200mA
Voltage/Current - Output 2	1.225V, 260mA
Voltage/Current - Output 3	Adjustable, 84mA
w/LED Driver	No
w/Supervisor	No
w/Sequencer	No
Voltage - Supply	1.75 V ~ 5.5 V
Operating Temperature	-30°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	49-WFBGA, WLCSP
Supplier Device Package	49-WLCSP (3.14x3.11)

[Report errors?](#)

MB39C316PW-G-ERE1 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.

MB39C316PW-G-ERE1 Payment Methods



MB39C316PW-G-ERE1 Shipping Methods



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