

Switch-Mode Power Supply, DDR, 2-channel, 1.0 MHz, 3/5A, QFN 26, Tray

Manufacturers	NXP Semiconductor
Package/Case	QFN-26
Product Type	Power Management ICs
RoHS	Rohs
Lifecycle	



Images are for reference only

Please submit RFQ for MC34716EP or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.



General Description

MC34716EP is a voltage regulator IC (integrated circuit) designed by NXP Semiconductors.

Features

- Input voltage range: 4.5V to 40V
- Output voltage range: 0.6V to 5.5V
- Maximum output current: 1A
- Low quiescent current: 26µA
- Adjustable output voltage
- Over-temperature protection
- Short-circuit protection
- Under-voltage lockout

Application

- Power supplies for industrial and automotive electronics
- Battery-powered devices
- Point-of-load regulators
- Distributed power systems



Related Products



[MC33982BPNA](#)

NXP Semiconductor
Power QFN-16



[MC3PHACVPE](#)

NXP Semiconductor
DIP-28



[MC14489BPE](#)

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