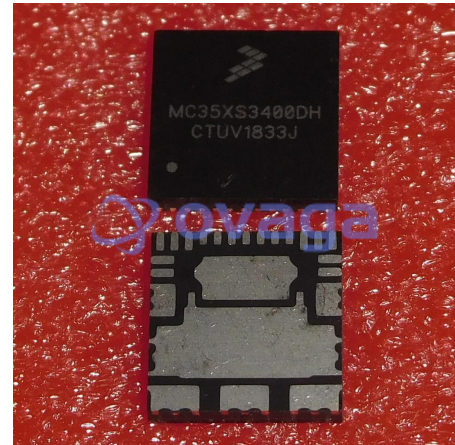


Quad High Side Switch (Quad 35 mOhm)

Manufacturers	<a href="#">NXP Semiconductor</a>
Package/Case	QFN24
Product Type	Power Management ICs
RoHS	
Lifecycle	



Images are for reference only

Please submit RFQ for MC35XS3400DHFK or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

## General Description

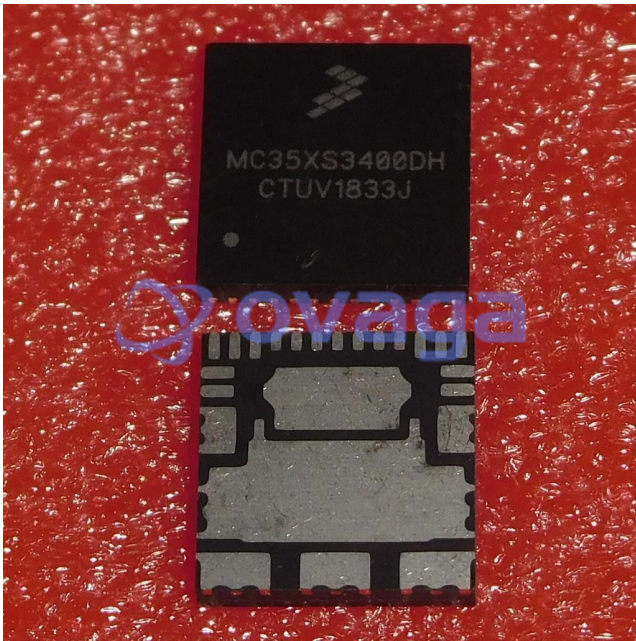
MC35XS3400DHFK is a specific part number for a voltage regulator IC (integrated circuit) manufactured by NXP Semiconductors.

## Features

- Input voltage range: 4V to 36V
- Output voltage range: 1.2V to 25V
- Maximum output current: 500mA
- Low quiescent current: typically 40 $\mu$ A
- Overtemperature and overcurrent protection
- Adjustable output voltage through external resistor divider
- Thermal shutdown protection
- Small package size: 5-pin SC-74A (SOT753)

## Application

- DC-DC converters in automotive and industrial applications
- Voltage regulators for battery-powered devices
- Voltage regulators for medical devices
- Voltage regulators for consumer electronics



## Related Products



### [MC33982BPNA](#)

NXP Semiconductor  
Power QFN-16



### [MC14489BPE](#)

NXP Semiconductor  
DIP20



### [MC33887PNB](#)

NXP Semiconductor  
PQFN-36



### [MCZ33285EF](#)

NXP Semiconductor  
SOP-8



### [MC3PHACVPE](#)

NXP Semiconductor  
DIP-28



### [MC34716EP](#)

NXP Semiconductor  
QFN-26



### [MC06XS4200FK](#)

NXP Semiconductor  
PQFN-24



### [MC33486ADH](#)

NXP Semiconductor  
HSOP-22