

# LT3483ES6#PBF

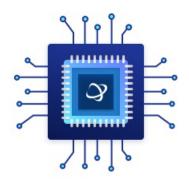
Data Sheet

| IC REG MULTI CONFG ADJ |  | LT3483ES6#PBF Image              |
|------------------------|--|----------------------------------|
| Manufacturers          | Analog Devices, Inc                                    | Images are for reference only    |
| Package/Case           | SOT-23   |                                  |
| Product Type           | Discrete Semiconductors                                |                                  |
| RoHS                   |  |                                  |
| Lifecycle              |  |                                  |
| Please submit RFO for  | LT3483ES6#PBF or <u>Email to us: sales@ovaga.com</u> W | Ve will contact you in 12 hours. |

## **General Description**

LT3483ES6#PBF is a specific part number for a DC/DC converter integrated circuit manufactured by Linear Technology (now part of Analog Devices). Here are some of its features:

| Features                              | Application                |  |  |
|---------------------------------------|----------------------------|--|--|
| Input voltage range: 1.8V to 18V      | Battery-powered systems    |  |  |
| Output voltage range: 1.25V to VIN    | Portable devices           |  |  |
| Maximum output current: 200mA         | Industrial control systems |  |  |
| Fixed frequency operation: 500kHz     | Automotive applications    |  |  |
| Low shutdown current: $<1\mu A$       | Medical devices            |  |  |
| Internal soft-start and current limit |                            |  |  |
| Thermal shutdown protection           |                            |  |  |



#### **Related Products**



LT1129CST-5 Analog Devices, Inc

SOT223



LT1716HS5#PBF Analog Devices, Inc SOT-23



LT1381CS Analog Devices, Inc SOP-16



LTC4440ES6 Analog Devices, Inc SOT23-6





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LT1716HS5

Analog Devices, Inc SOT23-5

#### LT1587CM

Analog Devices, Inc SOT263-3

### LTC3560ES6

Analog Devices, Inc SOT23

#### LT1185CT

Analog Devices, Inc TO-220