

## LMP8640MK-F/NOPB

#### LMP8640MK-F/NOPB Information



For Reference Only

Part Number LMP8640MK-F/NOPB
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)

Linear - Amplifiers - Instrumentation, OP Amps,

**Buffer Amps** 

**Description** IC OPAMP CURR SENSE 6SOT **Package** SOT-23-6 Thin, TSOT-23-6

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.









## LMP8640MK-F/NOPB Specifications

| Manufacturer Part Number          | LMP8640MK-F/NOPB  |
|-----------------------------------|---|
| Manufacturer                      | Texas Instruments   |
| Category                          | Integrated Circuits (ICs)                                   |
|                                   | Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps |
| Package                           | SOT-23-6 Thin, TSOT-23-6                                    |
| Series                            | -   |
| Amplifier Type                    | Current Sense   |
| Number of Circuits                | 1   |
| Output Type                       | -   |
| Slew Rate                         | 1.8 V/µs  |
| Gain Bandwidth Product            | 450kHz  |
| -3db Bandwidth                    | -   |
| Current - Input Bias              | 13μΑ  |
| Voltage - Input Offset            | 900μV   |
| Current - Supply                  | 2.3mA   |
| Current - Output / Channel        | -   |
| Voltage - Supply, Single/Dual (±) | 2.7 V ~ 12 V  |
| Operating Temperature             | -40°C ~ 125°C   |
| Mounting Type                     | Surface Mount   |
| Package / Case                    | SOT-23-6 Thin, TSOT-23-6                                    |
| Supplier Device Package           | TSOT-23-6   |
|                                   | Report errors?  |

#### LMP8640MK-F/NOPB 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.

### LMP8640MK-F/NOPB Payment Methods



















### LMP8640MK-F/NOPB Shipping Methods













If you have any question about LMP8640MK-F/NOPB, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com