

## LM3674MFX-1.875/NOPB



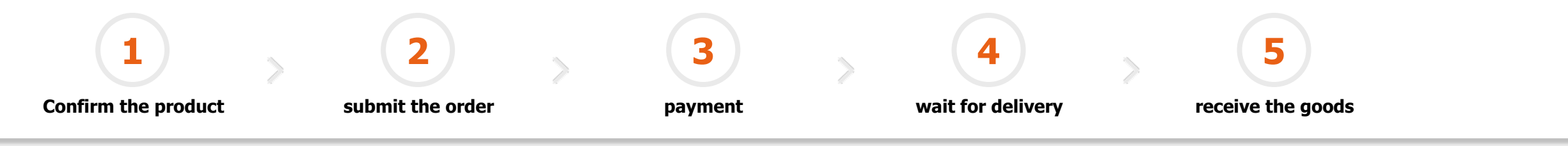
N/A  
 IC REG BUCK 1.875V 0.6A SOT23  
 Lead free / RoHS Compliant  
 Integrated Circuits (ICs)

**Buy Now**

Part No. LM3674MFX-1.875/NOPB Is this a common-used part? : Yes  
 Shipped from : HK or Singapore warehouse  
 Same model may have multiple batches, images only for reference.  
 ECAD Models : Contact us to get  
 Email:sales@zeanoit.com

| <b>Out Stock</b><br><b>0 pcs</b><br>Minimum:1<br>Multiples:1<br>Manufacturer lead time 10 weeks | PRICE     |         |
|---|-----------|---------|
|   | 3000 pcs  | \$0.403 |
|   | 6000 pcs  | \$0.383 |
|   | 15000 pcs | \$0.369 |
|   |           |         |

### Shopping Process



### Specifications

|                                      |                   |
|--------------------------------------|-------------------|
| <b>Voltage - Output (Min/Fixed):</b> | 1.875V            |
| <b>Voltage - Output (Max):</b>       | -                 |
| <b>Voltage - Input (Min):</b>        | 2.7V              |
| <b>Voltage - Input (Max):</b>        | 5.5V              |
| <b>Topology:</b>                     | Buck              |
| <b>Synchronous Rectifier:</b>        | Yes               |
| <b>Supplier Device Package:</b>      | SOT-23-5          |
| <b>Series:</b>                       | -                 |
| <b>Packaging:</b>                    | Tape & Reel (TR)  |
| <b>Package / Case:</b>               | SC-74A, SOT-753   |
| <b>Output Type:</b>                  | Fixed             |
| <b>Output Configuration:</b>         | Positive          |
| <b>Operating Temperature:</b>        | -30°C ~ 85°C (TA) |
| <b>Number of Outputs:</b>            | 1                 |
| <b>Mounting Type:</b>                | Surface Mount     |
| <b>Function:</b>                     | Step-Down         |
| <b>Frequency - Switching:</b>        | 2MHz              |
| <b>Current - Output:</b>             | 600mA             |

### Related products

|   |   |  |   |  |
|---|---|--|---|--|
| <br><b>LM3674MFX-1.8</b><br>IC REG BUCK 1.8V 0.6A SYNC SOT23<br>N/A<br>RFQ      | <br><b>LM3674MFX-2.8/NOPB</b><br>IC REG BUCK 2.8V 0.6A SYNC SOT23<br>N/A<br>RFQ | <br><b>LM3674MFX-2.8</b><br>IC REG BUCK 2.8V 0.6A SYNC SOT23<br>N/A<br>RFQ | <br><b>LM3676SD-1.5</b><br>IC REG BUCK 1.5V 0.6A SYNC 8WSON<br>N/A<br>RFQ       | <br><b>LM3674MFX-1.5</b><br>IC REG BUCK 1.5V 0.6A SYNC SOT23<br>N/A<br>RFQ |
| <br><b>LM3674MFX-1.8/NOPB</b><br>IC REG BUCK 1.8V 0.6A SYNC SOT23<br>N/A<br>RFQ | <br><b>LM3674MFX-1.5/NOPB</b><br>IC REG BUCK 1.5V 0.6A SYNC SOT23<br>N/A<br>RFQ | <br><b>LM3674MFX-1.875</b><br>IC REG BUCK 1.875V 0.6A SOT23<br>N/A<br>RFQ  | <br><b>LM3674MFX-ADJ/NOPB</b><br>IC REG BCK ADJ 0.6A SYNC SOT23-5<br>N/A<br>RFQ | <br><b>LM3674MFX-ADJ</b><br>IC REG BCK ADJ 0.6A SYNC SOT23-5<br>N/A<br>RFQ |

### Guess You May Looking For

|   |   |  |   |  |
|---|---|--|---|--|
| <br><b>D38999/20FJ46PA</b><br>CONN RCPT 46POS WALL MNT W/PINS<br>Souriau Connection Technology<br>RFQ | <br><b>CA3108F10SL-3SBA232</b><br>CONN PLUG 3POS RT ANG W/SKTS<br>ITT Cannon, LLC<br>RFQ    | <br><b>MS3474L14-9BW</b><br>CONN HSG RCPT 9POS JAM NUT SKT<br>Amphenol Aerospace Operations<br>RFQ | <br><b>QSH-120-01-F-D-A</b><br>CONN RECPT 240POS 0.5MM SMT<br>Samtec Inc.<br>RFQ        | <br><b>832-80-050-20-001101</b><br>CONN HDR 50POS 2MM T/H R/A<br>Preci-Dip<br>RFQ  |
| <br><b>SIT1602BC-23-18E-54.000000E</b><br>-20 TO 70C, 3225, 50PPM, 1.8V, 5<br>SITIME<br>RFQ           | <br><b>SIT1602BC-31-30S-74.250000T</b><br>-20 TO 70C, 5032, 20PPM, 3.0V, 7<br>SITIME<br>RFQ | <br><b>SIT1602AI-22-33E-25.000625D</b><br>OSC XO 3.3V 25.000625MHZ OE<br>SITIME<br>RFQ             | <br><b>SA243040</b><br>CONN IC DIP SOCKET 24POS GOLD<br>On Shore Technology Inc.<br>RFQ | <br><b>OQ07150100J0G</b><br>TERM BLOCK HDR 7POS 90DEG 3.5MM<br>Amphenol FCI<br>RFQ |

