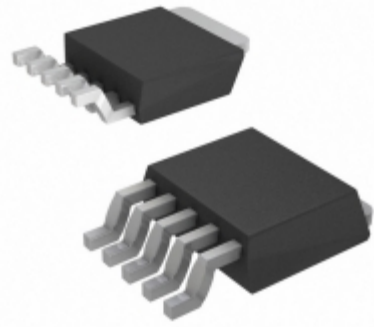


LA5774MC-E



ON Semiconductor®

Part Number: [LA5774MC-E](#)

Manufacturer: [AMI Semiconductor / ON Semiconductor](#)

Description: IC REG BUCK ADJ 3.1A D2PAK5

Data sheet:  [LA5774MC](#)

RoHs Status: Lead free / RoHS Compliant

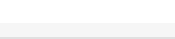
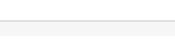
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
Buy LA5774MC-E with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                                             |                                |                                                      |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------|--------------------------------|------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                      | LA5774MC-E                                                                                                  | Manufacturer                   | <a href="#">AMI Semiconductor / ON Semiconductor</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                      | IC REG BUCK ADJ 3.1A D2PAK5                                                                                 | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                           |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                               | 5101 pcs                                                                                                    | Data sheet                     | <a href="#">LA5774MC</a>                             |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                         | <a href="#">Integrated Circuits (ICs)</a>                                                                   | Voltage - Output (Min/Fixed)   | 1.26V                                                |
| Voltage - Output (Max)                                                                                                                                                                                                                                                                                                                                                                                                                           | 28V                                                                                                         | Voltage - Input (Min)          | 4.5V                                                 |
| Voltage - Input (Max)                                                                                                                                                                                                                                                                                                                                                                                                                            | 28V                                                                                                         | Topology                       | Buck                                                 |
| Synchronous Rectifier                                                                                                                                                                                                                                                                                                                                                                                                                            | No                                                                                                          | Supplier Device Package        | D*PAK5 / SMP5J                                       |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                           | -                                                                                                           | Packaging                      | Tube                                                 |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                   | TO-252-6, DPak (5 Leads + Tab)                                                                              | Output Type                    | Adjustable                                           |
| Output Configuration                                                                                                                                                                                                                                                                                                                                                                                                                             | Positive                                                                                                    | Operating Temperature          | -30°C ~ 125°C (TJ)                                   |
| Number of Outputs                                                                                                                                                                                                                                                                                                                                                                                                                                | 1                                                                                                           | Mounting Type                  | Surface Mount                                        |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                 | 1 (Unlimited)                                                                                               | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                           |
| Function                                                                                                                                                                                                                                                                                                                                                                                                                                         | Step-Down                                                                                                   | Frequency - Switching          | 160kHz                                               |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                             | Buck Switching Regulator IC Positive Adjustable 1.26V 1 Output 3.1A (Switch) TO-252-6, DPak (5 Leads + Tab) | Current - Output               | 3.1A (Switch)                                        |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all AMI Semiconductor / ON Semiconductor series electronic components. We have 5101 pieces of AMI Semiconductor / ON Semiconductor LA5774MC-E in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: info@Components-World.com |                                                                                                             |                                |                                                      |

| RELATED PRODUCTS                                                                   |                                                                                       |                                                                     |                |
|------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------|----------------|
|  | Part#: <a href="#">LA5779-E</a><br>Description: IC REG BUCK ADJ 3.1A TO220-5H         | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LA5774MC-BE</a><br>Description: IC REG BUCK ADJ 3.1A D2PAK5        | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LA5774MP-DL-E</a><br>Description: IC REG BUCK ADJ 3.1A SMP5        | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LA5779MP-DL-E</a><br>Description: IC REG BUCK ADJ 3.1A SMP5        | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LA5759-MDB-E</a><br>Description: IC REG BUCK ADJ 5.4A TO220-5      | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LA5757TP-TL-E</a><br>Description: IC REG BUCK ADJ 1.6A TP5HFA      | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LA59700MX-TLM-E</a><br>Description: IC REG LINEAR POS ADJ 1A 8-MFP | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LA59700MC-AE</a><br>Description: IC REG LINEAR POS ADJ 1A 8SOP     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LA5779-HJ-E</a><br>Description: IC REG BUCK ADJ 3.1A TO220-5H      | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LA59700MC-AH</a><br>Description: IC REG LINEAR POS ADJ 1A 8SOP     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LA5771MP-DL-E</a><br>Description: IC REG BUCK 3.3V 3.1A SMP5       | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LA5797MC-BH</a><br>Description: IC REG SWTCHD CAP ADJ 8SOIC        | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LA5771-HK-E</a><br>Description: IC REG BUCK DC-DC TO-220           | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LA5774-FA-E</a><br>Description: IC REG BUCK ADJ 3.1A TO220-5       | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LA5771MP-E</a><br>Description: IC REG BUCK 3.3V 3.1A SMP5          | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LA5774-E</a><br>Description: IC REG BUCK ADJ 3.1A TO220-5H         | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LA5774MP-E</a><br>Description: IC REG BUCK PROG 3.1A SMP5          | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LA5757TP-FA-E</a><br>Description: IC REG BUCK ADJ 1.6A TP5HFA      | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LA5779MP-E</a><br>Description: IC REG BUCK ADJ 3.1A SMP5           | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LA5756-MDB-E</a><br>Description: IC REG BUCK ADJ 4.2A TO220-5      | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |

| Related keywords for LA5774MC-E                      |                                      |                                           |                                            |
|------------------------------------------------------|--------------------------------------|-------------------------------------------|--------------------------------------------|
| AMI Semiconductor / ON Semiconductor<br>LA5774MC-E   | LA5774MC-E distributor               | LA5774MC-E supplier                       | LA5774MC-E price                           |
|                                                      | LA5774MC-E download datasheet        | LA5774MC-E datasheet                      | LA5774MC-E stock                           |
| buy LA5774MC-E                                       | AMI Semiconductor / ON Semiconductor | ON Semiconductor LA5774MC-E               | Aptina / ON Semiconductor LA5774MC-E       |
|                                                      | LA5774MC-E                           | Catalyst Semiconductor / ON Semiconductor | PulseCore Semiconductor / ON Semiconductor |
|                                                      |                                      | LA5774MC-E                                | LA5774MC-E                                 |
| Sanyo Semiconductor / ON Semiconductor<br>LA5774MC-E |                                      |                                           |                                            |

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