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|  | <p><b>LA5774MP-E</b></p>   |
|   | <p><b>Manufacturer Part Number:</b> LA5774MP-E</p>   |
|  | <p><b>Manufacturer/Brand:</b> AMI Semiconductor / ON Semiconductor</p>   |
|   | <p><b>Part of Description:</b> IC REG BUCK PROG 3.1A SMP5</p>  |
|   | <p><b>Datasheets:</b>  <a href="#">LA5774MP-E.pdf</a></p> |
|   | <p><b>RoHS Status:</b>  Lead free / RoHS</p>              |
|   | <p><b>Stock Condition:</b> Compliant<br/>New original, Stock Available.</p>  |
|   | <p><b>Ship From:</b> Hong Kong</p>   |
| <p>Image may be representation.<br/>See specs for product details.</p>            | <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>  |

### Specifications

|                              |   |
|------------------------------|---|
| Part Number                  | LA5774MP-E  |
| Manufacturer                 | AMI Semiconductor / ON Semiconductor                    |
| Description                  | IC REG BUCK PROG 3.1A SMP5                              |
| Category                     | Integrated Circuits (ICs) > PMIC - Voltage Regulators - |
| Part Status                  | Require For Quote & Check Stock                         |
| Series                       | -   |
| Operating Temperature        | -30°C ~ 125°C (TJ)                                      |
| Mounting Type                | Surface Mount   |
| Voltage - Input (Max)        | 28V   |
| Output Type                  | Programmable  |
| Package / Case               | TO-252-6, DPak (5 Leads + Tab)                          |
| Supplier Device Package      | D <sup>2</sup> PAK5 / SMP5J                             |
| Function                     | Step-Down   |
| Current - Output             | 3.1A (Switch)   |
| Frequency - Switching        | 160kHz  |
| Number of Outputs            | 1   |
| Output Configuration         | Positive  |
| Topology                     | Buck  |
| Voltage - Output (Min/Fixed) | 1.26V   |
| Voltage - Output (Max)       | 28V   |
| Synchronous Rectifier        | No  |
| Voltage - Input (Min)        | 4.5V  |
| Packaging                    | Tape & Reel (TR)  |

LA5774MP-E is New Original in Stock, Search LA5774MP-E Datasheets, PDF, Inventory at Y-IC.com Online, Order LA5774MP-E AMI Semiconductor / ON Semiconductor with warranted and confidence. RFQ LA5774MP-E : [Info@Y-IC.com](mailto:Info@Y-IC.com)

### You May Be Also Be interested

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| <p><b>In:</b></p>  <p><b>LA5774MC-BE</b><br/>AMI Semiconductor / ON Semiconductor<br/>IC REG BUCK ADJ 3.1A D2PAK5</p> |  <p><b>LA5779MP-DL-E</b><br/>AMI Semiconductor / ON Semiconductor<br/>IC REG BUCK ADJ 3.1A SMP5</p> |  <p><b>LA5779-HJ-E</b><br/>AMI Semiconductor / ON Semiconductor<br/>IC REG BUCK ADJ 3.1A TO220-5H</p> |  <p><b>LA5779-E</b><br/>AMI Semiconductor / ON Semiconductor<br/>IC REG BUCK ADJ 3.1A TO220-5H</p> |
|  <p><b>LA5774MP-DL-E</b><br/>AMI Semiconductor / ON Semiconductor<br/>IC REG BUCK ADJ 3.1A SMP5</p>                   |  <p><b>LA5774-E</b><br/>AMI Semiconductor / ON Semiconductor<br/>IC REG BUCK ADJ 3.1A TO220-5H</p>  |  <p><b>LA5774-FA-E</b><br/>AMI Semiconductor / ON Semiconductor<br/>IC REG BUCK ADJ 3.1A TO220-5</p>  |  <p><b>LA5777MP-DL-E</b><br/>SANYO<br/>LA5777MP-DL-E SANYO</p>                                     |

### Hot Parts

More

- |                   |                        |                       |                       |                     |
|-------------------|------------------------|-----------------------|-----------------------|---------------------|
| # 0402ZC181KAT2A  | ↔ 6MBP500RTM060        | ⇒ AD8655ARZ-REEL      | D AM27C010            | ⇒ AN2131SC          |
| ⊣ AP2553W6-7      | # ATTINY84A-MMHR       | D C3216X7R2J153M130AA | ⇒ C3225X5R1C226M250AA | ⇒ CC1812KKX7RBBB153 |
| # CC2640F128RSMR  | ⊣ CGA3E2C0G1H100D080AA | # CPC1317P            | ↔ CSNE151-100         | ⇒ FEPB16DT-E3/81    |
| D FM1608-120-SGTR | # FM24CL04-GTR         | ⊣ FQB27P06TM          | # GA300TD25S          | ⇒ HMC478ST89ETR     |
| ⇒ IRF7507TRPBF    | ↔ IRGIB10B60KD1P       | # LM25010MHX          | ⊣ LM4040AIM-4.1       | ⇒ LM4041C12IDBZT    |
| ↔ LP2980AIM5X     | ⇒ LTC014EEBFS8         | D MAX1733EUK-T        | # MDS200-12           | ⊣ NNC-200G          |
| # NTSAF5100       | D OPA365AIDBVRG4       | ⇒ P01N02LMAG          | ↔ P2103ABL            | ⇒ PDMB150BS12       |
| ⊣ PS12013-A04     | # RJK0316DSP           | ↔ S-8353A36UA         | ⇒ S29GL064A90TFIR40   | ⇒ SC627AULTRT       |
| # SG2001-3.0XN5   | ⊣ SI4208GM             | # SI6969DQ-T1         | D SK5150AM            | ⇒ SN74LS139ANSR     |
| ↔ SUD19P06-60-E3  | # T491B475M016AS       | ⊣ THS7347IPHP         | # VE-211-CW           | ⇒ X9271UPI          |

Contact us: [Info@Y-IC.com](mailto:Info@Y-IC.com)

ADD: Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

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