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|  | <h2 style="color: #E67E22;">TPS62040DGQ</h2>                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
|                                                                                   | <p><b>Manufacturer Part Number:</b> <a href="#">TPS62040DGQ</a></p> <p><b>Manufacturer/Brand:</b> N/A</p> <p><b>Part of Description:</b> IC REG BUCK ADJ 1.2A SYNC 10MSOP</p> <p><b>RoHs Status:</b>  Lead free / RoHS</p> <p><b>Stock Condition:</b> <sup>Compliant</sup> New original, 5434 pcs Stock Available.</p> <p><b>Ship From:</b> Hong Kong</p> <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p> |
| <p>Image may be representation.<br/>See specs for product details.</p>            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |

### Specifications

|                              |                                                                            |
|------------------------------|----------------------------------------------------------------------------|
| Part Number                  | <a href="#">TPS62040DGQ</a>                                                |
| Manufacturer                 | N/A                                                                        |
| Description                  | IC REG BUCK ADJ 1.2A SYNC 10MSOP                                           |
| Category                     | <a href="#">Integrated Circuits (ICs) &gt; PMIC - Voltage Regulators -</a> |
| Part Status                  | 5434 pcs Stock                                                             |
| Voltage - Output (Min/Fixed) | 0.7V                                                                       |
| Voltage - Output (Max)       | 6V                                                                         |
| Voltage - Input (Min)        | 2.5V                                                                       |
| Voltage - Input (Max)        | 6V                                                                         |
| Topology                     | Buck                                                                       |
| Synchronous Rectifier        | Yes                                                                        |
| Supplier Device Package      | 10-MSOP-PowerPad                                                           |
| Series                       | -                                                                          |
| Packaging                    | Tube                                                                       |
| Package / Case               | 10-TFSOP, 10-MSOP (0.118", 3.00mm Width) Exposed                           |
| Output Type                  | Adjustable                                                                 |
| Output Configuration         | Positive                                                                   |
| Operating Temperature        | -40°C ~ 85°C (TA)                                                          |
| Number of Outputs            | 1                                                                          |
| Mounting Type                | Surface Mount                                                              |
| Function                     | Step-Down                                                                  |
| Frequency - Switching        | 1.25MHz                                                                    |
| Current - Output             | 1.2A                                                                       |

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In:

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|  <p><b>TPS6203A1DGNR</b><br/>TI<br/>TI MSOP8</p>                           |  <p><b>TPS62030DSJR</b><br/>TI<br/>TI QFN</p>                             |  <p><b>TPS62040</b><br/>ti<br/>TPS62040 ti</p>                           |  <p><b>TPS62040DGQR</b><br/>N/A<br/>IC REG BUCK ADJ 1.2A SYNC 10MSOP</p> |
|  <p><b>TPS62026DRCRG4</b><br/>N/A<br/>IC REG BUCK 3.3V 0.6A SYNC 10SON</p> |  <p><b>TPS62040DGQG4</b><br/>N/A<br/>IC REG BUCK ADJ 1.2A SYNC 10MSOP</p> |  <p><b>TPS62026DRCR</b><br/>N/A<br/>IC REG BUCK 3.3V 0.6A SYNC 10SON</p> |  <p><b>TPS62040DGQR IC</b><br/>TI<br/>TI MSOP</p>                        |

### TPS62040DGQ Related keyword

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