

LM2576TV-012



ON Semiconductor®

Part Number: [LM2576TV-012](#)

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

Description: IC REG MULT CONFIG INV 12V TO220

Data sheet:  [LM2576](#)

RoHS Status: Contains lead / RoHS non-compliant

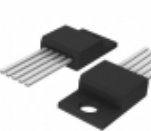
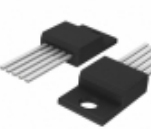
Ship From: Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                                                 |                                |                                                      |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------|--------------------------------|------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | LM2576TV-012                                                                                                    | Manufacturer                   | <a href="#">AMI Semiconductor / ON Semiconductor</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | IC REG MULT CONFIG INV 12V TO220                                                                                | Lead Free Status / RoHS Status | Contains lead / RoHS non-compliant                   |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 5197 pcs                                                                                                        | Data sheet                     | <a href="#">LM2576</a>                               |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | <a href="#">Integrated Circuits (ICs)</a>                                                                       | Voltage - Output (Min/Fixed)   | 12V                                                  |
| Voltage - Output (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | -                                                                                                               | Voltage - Input (Min)          | 7V                                                   |
| Voltage - Input (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 40V                                                                                                             | Topology                       | Buck, Boost, Buck-Boost                              |
| Synchronous Rectifier                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | No                                                                                                              | Supplier Device Package        | TO-220-5                                             |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | -                                                                                                               | Packaging                      | Tube                                                 |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | TO-220-5 Formed Leads                                                                                           | Output Type                    | Fixed                                                |
| Output Configuration                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Positive or Negative                                                                                            | Operating Temperature          | -40°C ~ 125°C (TJ)                                   |
| Number of Outputs                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 1                                                                                                               | Mounting Type                  | Through Hole                                         |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 1 (Unlimited)                                                                                                   | Lead Free Status / RoHS Status | Contains lead / RoHS non-compliant                   |
| Function                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Step-Up, Step-Down, Step-Up/Step-Down                                                                           | Frequency - Switching          | 52kHz                                                |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Buck, Boost, Buck-Boost Switching Regulator IC Positive or Negative Fixed 12V 1 Output 3A TO-220-5 Formed Leads | Current - Output               | 3A                                                   |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | LM2576                                                                                                          |                                |                                                      |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all AMI Semiconductor / ON Semiconductor series electronic components. We have 5197 pieces of AMI Semiconductor / ON Semiconductor LM2576TV-012 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: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                                                                                                 |                                |                                                      |

| RELATED PRODUCTS                                                                   |                                                                                        |                                                                     |                |
|------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|---------------------------------------------------------------------|----------------|
|  | Part#: <a href="#">LM2576TV-3.3G</a><br>Description: IC REG MULT CONFIG INV 3.3V TO220 | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM2576TV-5G</a><br>Description: IC REG MULT CONFIG INV 5V TO220     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM2576TV-015</a><br>Description: IC REG MULT CONFIG INV 15V TO220   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM2576WT</a><br>Description: IC REG BUCK ADJ 3A TO220-5             | Manufacturers: <a href="#">Micrel / Microchip Technology</a>        | <div>RFQ</div> |
|  | Part#: <a href="#">LM2576T-ADJ/LB03</a><br>Description: IC REG BUCK ADJ 3A TO220-5     | Manufacturers: <a href="#">N/A</a>                                  | <div>RFQ</div> |
|  | Part#: <a href="#">LM2576T-ADJG</a><br>Description: IC REG MULT CONFIG INV ADJ TO220   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM2576T-ADJ</a><br>Description: IC REG BUCK ADJ 3A TO220-5          | Manufacturers: <a href="#">N/A</a>                                  | <div>RFQ</div> |
|  | Part#: <a href="#">LM2576T-ADJ</a><br>Description: IC REG MULT CONFIG INV ADJ TO220    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM2576TV-3.3</a><br>Description: IC REG MULT CONFIG INV 3.3V TO220  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM2576TV-ADJG</a><br>Description: IC REG MULT CONFIG INV ADJ TO220  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM2576T-ADJ/LF02</a><br>Description: IC REG BUCK ADJ 3A TO220-5     | Manufacturers: <a href="#">N/A</a>                                  | <div>RFQ</div> |
|  | Part#: <a href="#">LM2576T-5.0/NOPB</a><br>Description: IC REG BUCK 5V 3A TO220-5      | Manufacturers: <a href="#">N/A</a>                                  | <div>RFQ</div> |
|  | Part#: <a href="#">LM2576WU</a><br>Description: IC REG BUCK ADJ 3A TO263-5             | Manufacturers: <a href="#">Micrel / Microchip Technology</a>        | <div>RFQ</div> |
|  | Part#: <a href="#">LM2576T-ADJ/NOPB</a><br>Description: IC REG BUCK ADJ 3A TO220-5     | Manufacturers: <a href="#">N/A</a>                                  | <div>RFQ</div> |
|  | Part#: <a href="#">LM2576TV-ADJ</a><br>Description: IC REG MULT CONFIG INV ADJ TO220   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM2576TV-012G</a><br>Description: IC REG MULT CONFIG INV 12V TO220  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM2576TV-015G</a><br>Description: IC REG MULT CONFIG INV 15V TO220  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM2576T-5.0/LF03</a><br>Description: IC REG BUCK 5V 3A TO220-5      | Manufacturers: <a href="#">N/A</a>                                  | <div>RFQ</div> |
|  | Part#: <a href="#">LM2576T-ADJ/LF03</a><br>Description: IC REG BUCK ADJ 3A TO220-5     | Manufacturers: <a href="#">N/A</a>                                  | <div>RFQ</div> |
|  | Part#: <a href="#">LM2576T-5.0/LF02</a><br>Description: IC REG BUCK 5V 3A TO220-5      | Manufacturers: <a href="#">N/A</a>                                  | <div>RFQ</div> |

Related keywords for **LM2576TV-012**

|                                                   |                                                   |                                           |                                            |
|---------------------------------------------------|---------------------------------------------------|-------------------------------------------|--------------------------------------------|
| AMI Semiconductor / ON Semiconductor LM2576TV-012 | LM2576TV-012 distributor                          | LM2576TV-012 supplier                     | LM2576TV-012 price                         |
|                                                   | LM2576TV-012 download datasheet                   | LM2576TV-012 datasheet                    | LM2576TV-012 stock                         |
| buy LM2576TV-012                                  | AMI Semiconductor / ON Semiconductor LM2576TV-012 | ON Semiconductor LM2576TV-012             | Aptina / ON Semiconductor LM2576TV-012     |
|                                                   |                                                   | Catalyst Semiconductor / ON Semiconductor | PulseCore Semiconductor / ON Semiconductor |
|                                                   |                                                   | LM2576TV-012                              | LM2576TV-012                               |
| Sanyo Semiconductor / ON Semiconductor            |                                                   |                                           |                                            |
| LM2576TV-012                                      |                                                   |                                           |                                            |

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