

LM2575TV-015



ON Semiconductor®

Part Number: [LM2575TV-015](#)

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

Description: IC REG MULT CONFIG INV 15V TO220

Data sheet:  [LM2575](#)

RoHS Status: Contains lead / RoHS non-compliant

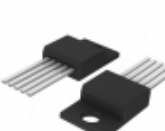
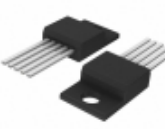
Ship From: Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
Buy LM2575TV-015 with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                 |                                |                                                      |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------|--------------------------------|------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                        | LM2575TV-015                                                                                                    | Manufacturer                   | <a href="#">AMI Semiconductor / ON Semiconductor</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                        | IC REG MULT CONFIG INV 15V TO220                                                                                | Lead Free Status / RoHS Status | Contains lead / RoHS non-compliant                   |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                 | 4579 pcs                                                                                                        | Data sheet                     | <a href="#">LM2575</a>                               |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                           | <a href="#">Integrated Circuits (ICs)</a>                                                                       | Voltage - Output (Min/Fixed)   | 15V                                                  |
| Voltage - Output (Max)                                                                                                                                                                                                                                                                                                                                                                                                                             | -                                                                                                               | Voltage - Input (Min)          | 4.75V                                                |
| 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 15V 1 Output 1A TO-220-5 Formed Leads | Current - Output               | 1A                                                   |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                   | LM2575                                                                                                          |                                |                                                      |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all AMI Semiconductor / ON Semiconductor series electronic components. We have 4579 pieces of AMI Semiconductor / ON Semiconductor LM2575TV-015 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="#">LM2575T-ADJ/LF03</a><br>Description: IC REG BUCK ADJ 1A TO220-5     | Manufacturers: <a href="#">N/A</a>                                  | <div>RFQ</div> |
|  | Part#: <a href="#">LM2575YN</a><br>Description: IC REG BUCK ADJ 1A 16DIP               | Manufacturers: <a href="#">Micrel / Microchip Technology</a>        | <div>RFQ</div> |
|  | Part#: <a href="#">LM2575T-ADJ</a><br>Description: IC REG BUCK ADJ 1A TO220-5          | Manufacturers: <a href="#">N/A</a>                                  | <div>RFQ</div> |
|  | Part#: <a href="#">LM2575T-ADJ/NOPB</a><br>Description: IC REG BUCK ADJ 1A TO220-5     | Manufacturers: <a href="#">N/A</a>                                  | <div>RFQ</div> |
|  | Part#: <a href="#">LM2575TV-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="#">LM2575T-ADJ/LB03</a><br>Description: IC REG BUCK ADJ 1A TO220-5     | Manufacturers: <a href="#">N/A</a>                                  | <div>RFQ</div> |
|  | Part#: <a href="#">LM2575TV-012</a><br>Description: IC REG MULT CONFIG INV 12V TO220   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM2575WU</a><br>Description: IC REG BUCK ADJ 1A TO263-5             | Manufacturers: <a href="#">Micrel / Microchip Technology</a>        | <div>RFQ</div> |
|  | Part#: <a href="#">LM2575T-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="#">LM2575TV-15G</a><br>Description: IC REG MULT CONFIG INV 15V TO220   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM2575TV-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="#">LM2575TV-005G</a><br>Description: IC REG MULT CONFIG INV 5V TO220   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM2575TV-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="#">LM2575TV-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="#">LM2575TV-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="#">LM2575WT</a><br>Description: IC REG BUCK ADJ 1A TO220-5             | Manufacturers: <a href="#">Micrel / Microchip Technology</a>        | <div>RFQ</div> |
|  | Part#: <a href="#">LM2575WU-TR</a><br>Description: IC REG BUCK ADJ 1A TO263-5          | Manufacturers: <a href="#">Micrel / Microchip Technology</a>        | <div>RFQ</div> |
|  | Part#: <a href="#">LM2575T-ADJ/LF02</a><br>Description: IC REG BUCK ADJ 1A TO220-5     | Manufacturers: <a href="#">N/A</a>                                  | <div>RFQ</div> |
|  | Part#: <a href="#">LM2575TV-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="#">LM2575T-ADJG</a><br>Description: IC REG MULT CONFIG INV ADJ TO220   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |

Related keywords for **LM2575TV-015**

|                                                   |                                                   |                                            |                                        |
|---------------------------------------------------|---------------------------------------------------|--------------------------------------------|----------------------------------------|
| AMI Semiconductor / ON Semiconductor LM2575TV-015 | LM2575TV-015 distributor                          | LM2575TV-015 supplier                      | LM2575TV-015 price                     |
|                                                   | LM2575TV-015 download datasheet                   | LM2575TV-015 datasheet                     | LM2575TV-015 stock                     |
| buy LM2575TV-015                                  | AMI Semiconductor / ON Semiconductor LM2575TV-015 | ON Semiconductor LM2575TV-015              | Aptina / ON Semiconductor LM2575TV-015 |
|                                                   | Catalyst Semiconductor / ON Semiconductor         | PulseCore Semiconductor / ON Semiconductor |                                        |
|                                                   | LM2575TV-015                                      | LM2575TV-015                               |                                        |
| Sanyo Semiconductor / ON Semiconductor            |                                                   |                                            |                                        |
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