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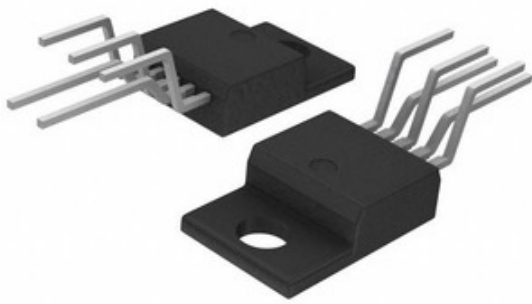


Image may be representation. See specifications for product details.

LM2575TV-3.3

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | LM2575TV-3.3                                                                                                         |
| Manufacturer/Brand: | AMI Semiconductor / ON Semiconductor                                                                                 |
| Product description | IC REG MULT CONFIG INV 3.3V TO220                                                                                    |
| Datasheets:         |  LM2575TV-3.3.pdf                   |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Specifications of LM2575TV-3.3

|                                  |                                                                                                                  |
|----------------------------------|------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LM2575TV-3.3                                                                                                     |
| MANUFACTURER                     | AMI Semiconductor / ON Semiconductor                                                                             |
| DESCRIPTION                      | IC REG MULT CONFIG INV 3.3V TO220                                                                                |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                               |
| DATA SHEET                       |  LM2575TV-3.3.pdf             |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 3.3V                                                                                                             |
| 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 3.3V 1 Output 1A TO-220-5 Formed Leads |
| CURRENT - OUTPUT                 | 1A                                                                                                               |
| BASE PART NUMBER                 | LM2575                                                                                                           |

Related Tags

|                                                        |                                                         |                                                       |
|--------------------------------------------------------|---------------------------------------------------------|-------------------------------------------------------|
| AMI Semiconductor / ON Semiconductor LM2575TV-3.3      | LM2575TV-3.3 Distributor                                | LM2575TV-3.3 Supplier                                 |
| LM2575TV-3.3 Price                                     | LM2575TV-3.3 Pictures                                   | LM2575TV-3.3 Image                                    |
| LM2575TV-3.3 PDF Datasheet                             | LM2575TV-3.3 Download Datasheet                         | LM2575TV-3.3 Datasheet                                |
| LM2575TV-3.3 Stock                                     | Buy LM2575TV-3.3                                        | Buy AMI Semiconductor / ON Semiconductor LM2575TV-3.3 |
| AMI Semiconductor / ON Semiconductor LM2575TV-3.3      | AMI Semiconductor / ON Semiconductor Supplier           | AMI Semiconductor / ON Semiconductor Distributor      |
| AMI Semiconductor / ON Semiconductor LM2575TV-3.3      | ON Semiconductor LM2575TV-3.3                           | Aptina / ON Semiconductor LM2575TV-3.3                |
| Catalyst Semiconductor / ON Semiconductor LM2575TV-3.3 | PulseCore Semiconductor / ON Semiconductor LM2575TV-3.3 | Sanyo Semiconductor / ON Semiconductor LM2575TV-3.3   |

Related Products

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|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>LM2575TV-ADJG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG MULT CONFIG INV ADJ TO220<br/>In stock: 82736 pcs<br/>RFQ</div> | <div></div> <div><b>LM2575TV-ADJ</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG MULT CONFIG INV ADJ TO220<br/>In stock: 5218 pcs<br/>RFQ</div>    |
| <div></div> <div><b>LM2575TV-015</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG MULT CONFIG INV 15V TO220<br/>In stock: 4630 pcs<br/>RFQ</div>   | <div></div> <div><b>LM2575WT</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC REG BUCK ADJ 1A TO220-5<br/>In stock: 68862 pcs<br/>RFQ</div>                    |
| <div></div> <div><b>LM2575TV-15G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG MULT CONFIG INV 15V TO220<br/>In stock: 4990 pcs<br/>RFQ</div>   | <div></div> <div><b>LM2575T-ADJG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG MULT CONFIG INV ADJ TO220<br/>In stock: 80861 pcs<br/>RFQ</div>   |
| <div></div> <div><b>LM2575TV-012</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG MULT CONFIG INV 12V TO220<br/>In stock: 5554 pcs<br/>RFQ</div>   | <div></div> <div><b>LM2575TV-3.3G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG MULT CONFIG INV 3.3V TO220<br/>In stock: 81073 pcs<br/>RFQ</div> |
| <div></div> <div><b>LM2575TV-5G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG MULT CONFIG INV 5V TO220<br/>In stock: 86462 pcs<br/>RFQ</div>    | <div></div> <div><b>LM2575TV-005G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG MULT CONFIG INV 5V TO220<br/>In stock: 5102 pcs<br/>RFQ</div>    |
| <div></div> <div><b>LM2575TV-012G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG MULT CONFIG INV 12V TO220<br/>In stock: 83272 pcs<br/>RFQ</div> | <div></div> <div><b>LM2575WU</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC REG BUCK ADJ 1A TO263-5<br/>In stock: 67129 pcs<br/>RFQ</div>                    |