

ON Semiconductor®  


AMI Semiconductor / ON

Semiconductor



|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MC33761SNT1-028G                                                                                             |
| Manufacturer/Brand: | AMI Semiconductor / ON Semiconductor                                                                         |
| Product description | IC REG LINEAR 2.8V 80MA 5TSOP                                                                                |
| Datasheets:         |  MC33761SNT1-028G.pdf       |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 352064 pcs stock                                                                                             |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

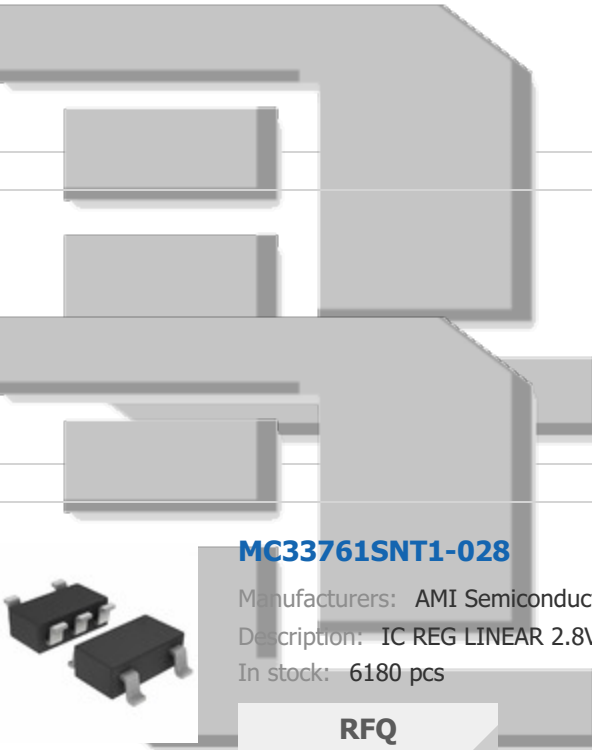
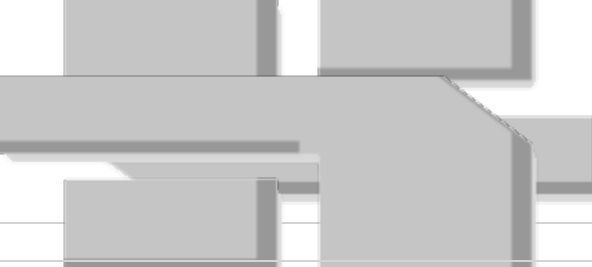
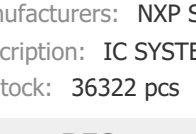
Specifications of MC33761SNT1-028G

|                                  |                                                                                                          |
|----------------------------------|----------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MC33761SNT1-028G                                                                                         |
| MANUFACTURER                     | AMI Semiconductor / ON Semiconductor                                                                     |
| DESCRIPTION                      | IC REG LINEAR 2.8V 80MA 5TSOP                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                               |
| QUANTITY AVAILABLE               | 352064 pcs                                                                                               |
| DATA SHEET                       |  MC33761SNT1-028G.pdf |
| VOLTAGE DROPOUT (MAX)            | 0.25V @ 80mA                                                                                             |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 2.8V                                                                                                     |
| VOLTAGE - OUTPUT (MAX)           | -                                                                                                        |
| VOLTAGE - INPUT (MAX)            | 12V                                                                                                      |
| SUPPLIER DEVICE PACKAGE          | 5-TSOP                                                                                                   |
| SERIES                           | -                                                                                                        |
| PROTECTION FEATURES              | Antisaturation, Over Current, Over Temperature                                                           |
| PACKAGING                        | Tape & Reel (TR)                                                                                         |
| PACKAGE / CASE                   | SOT-23-5 Thin, TSOT-23-5                                                                                 |
| PSRR                             | 70dB (1kHz)                                                                                              |
| OUTPUT TYPE                      | Fixed                                                                                                    |
| OUTPUT CONFIGURATION             | Positive                                                                                                 |
| OTHER NAMES                      | MC33761SNT1-028GOS<br>MC33761SNT1-028GOS-ND<br>MC33761SNT1-028GOSTR                                      |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                             |
| NUMBER OF REGULATORS             | 1                                                                                                        |
| MOUNTING TYPE                    | Surface Mount                                                                                            |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                               |
| DETAILED DESCRIPTION             | Linear Voltage Regulator IC Positive Fixed 1 Output 2.8V 80mA 5-TSOP                                     |
| CURRENT - QUIESCENT (IQ)         | 180µA                                                                                                    |
| CURRENT - OUTPUT                 | 80mA                                                                                                     |
| CONTROL FEATURES                 | Enable                                                                                                   |
| BASE PART NUMBER                 | MC33761                                                                                                  |

Related Tags

|                                                            |                                                             |                                                           |
|------------------------------------------------------------|-------------------------------------------------------------|-----------------------------------------------------------|
| AMI Semiconductor / ON Semiconductor MC33761SNT1-028G      | MC33761SNT1-028G Distributor                                | MC33761SNT1-028G Supplier                                 |
| MC33761SNT1-028G Price                                     | MC33761SNT1-028G Pictures                                   | MC33761SNT1-028G Image                                    |
| MC33761SNT1-028G PDF Datasheet                             | MC33761SNT1-028G Download Datasheet                         | MC33761SNT1-028G Datasheet                                |
| MC33761SNT1-028G Stock                                     | Buy MC33761SNT1-028G                                        | Buy AMI Semiconductor / ON Semiconductor MC33761SNT1-028G |
| AMI Semiconductor / ON Semiconductor MC33761SNT1-028G      | AMI Semiconductor / ON Semiconductor Supplier               | AMI Semiconductor / ON Semiconductor Distributor          |
| AMI Semiconductor / ON Semiconductor MC33761SNT1-028G      | ON Semiconductor MC33761SNT1-028G                           | Aptina / ON Semiconductor MC33761SNT1-028G                |
| Catalyst Semiconductor / ON Semiconductor MC33761SNT1-028G | PulseCore Semiconductor / ON Semiconductor MC33761SNT1-028G | Sanyo Semiconductor / ON Semiconductor MC33761SNT1-028G   |

Related Products

|                                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                                      |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>MC33761SNT1-029</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LINEAR 2.9V 80MA 5TSOP<br/>In stock: 2840 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>MC33761SNT1-030</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LINEAR 3V 80MA 5TSOP<br/>In stock: 5330 pcs<br/><div>RFQ</div></div>      |
| <div></div> <div><b>MC33761SNT1-050</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LINEAR 5V 80MA 5TSOP<br/>In stock: 5205 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>MC33742SDWR2</b><br/>Manufacturers: NXP<br/>Description: IC SYSTEM BASE W/LIN 28-SOIC<br/>In stock: 3744 pcs<br/><div>RFQ</div></div>                                        |
| <div></div> <div><b>MC33761SNT1-050G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LINEAR 5V 80MA 5TSOP<br/>In stock: 333254 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>MC33742SPEG</b><br/>Manufacturers: NXP<br/>Description: IC SYSTEM BASE W/CAN 28SOIC<br/>In stock: 19623 pcs<br/><div>RFQ</div></div>                                         |
| <div></div> <div><b>MC33761SNT1-030G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LINEAR 3V 80MA 5TSOP<br/>In stock: 112431 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>MC33761SNT1-028</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LINEAR 2.8V 80MA 5TSOP<br/>In stock: 6180 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>MC33761SNT1-025</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LINEAR 2.5V 80MA 5TSOP<br/>In stock: 6632 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>MC33761SNT1-029G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LINEAR 2.9V 80MA 5TSOP<br/>In stock: 266176 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>MC33742SPEGR2</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC SYSTEM BASE W/CAN 28SOIC<br/>In stock: 36322 pcs<br/><div>RFQ</div></div>           | <div></div> <div><b>MC33761SNT1-025G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LINEAR 2.5V 80MA 5TSOP<br/>In stock: 262062 pcs<br/><div>RFQ</div></div> |

