

SIP21106DVP-28-E3



**Part Number:** [SIP21106DVP-28-E3](#)

**Manufacturer:** [Electro-Films \(EFI\) / Vishay](#)

**Description:** IC REG LIN 2.8V 150mA TSC75-6

**Data sheet:**  [SIP21106-08](#)

**RoHs Status:** Lead free / RoHS 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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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                                                  |                                |                                              |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------|--------------------------------|----------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | SIP21106DVP-28-E3                                                                | Manufacturer                   | <a href="#">Electro-Films (EFI) / Vishay</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | IC REG LIN 2.8V 150mA TSC75-6                                                    | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                   |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 5539 pcs                                                                         | Data sheet                     | <a href="#">SIP21106-08</a>                  |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | <a href="#">Integrated Circuits (ICs)</a>                                        | Voltage Dropout (Max)          | 0.22V @ 150mA                                |
| Voltage - Output (Min/Fixed)                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 2.8V                                                                             | Voltage - Output (Max)         | -                                            |
| Voltage - Input (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 6V                                                                               | Supplier Device Package        | PowerPAK® TSC75-6                            |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | -                                                                                | Protection Features            | Over Temperature, Short Circuit              |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Tape & Reel (TR)                                                                 | Package / Case                 | PowerPAK® TSC-75-6                           |
| PSRR                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 75dB ~ 40dB (1kHz ~ 100kHz)                                                      | Output Type                    | Fixed                                        |
| Output Configuration                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Positive                                                                         | 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 150mA PowerPAK® TSC75-6 | Current - Quiescent (Iq)       | 85µA                                         |
| Current - Output                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 150mA                                                                            | Control Features               | Enable                                       |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | SIP21106-28                                                                      |                                |                                              |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Electro-Films (EFI) / Vishay series electronic components. We have 5539 pieces of Electro-Films (EFI) / Vishay SIP21106DVP-28-E3 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="#">SIP21106DVP-25-E3</a><br>Description: IC REG LIN 2.5V 150MA TSC75-6   | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SIP21106DVP-26-E3</a><br>Description: IC REG LIN 2.6V 150MA TSC75-6   | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SIP21106DT-46-E3</a><br>Description: IC REG LIN 4.6V 150MA TSOT23-5   | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SIP21106DT-30-E3</a><br>Description: IC REG LINEAR 3V 150MA TSOT23-5  | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SIP21106DVP-30-E3</a><br>Description: IC REG LIN 3V 150MA TSC75-6     | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SIP21107DR-12-E3</a><br>Description: IC REG LINEAR 1.2V 150MA SC70-5  | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SIP21107DR-25-E3</a><br>Description: IC REG LINEAR 2.5V 150MA SC70-5  | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SIP21106DT-475-E3</a><br>Description: IC REG LIN 4.75V 150MA TSOT23-5 | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SIP21106DVP-45-E3</a><br>Description: IC REG LIN 4.5V 150MA TSC75-6   | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SIP21106DVP-46-E3</a><br>Description: IC REG LIN 4.6V 150MA TSC75-6   | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SIP21106DVP-475-E3</a><br>Description: IC REG LIN 4.75V 150MA TSC75-6 | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SIP21106DT-45-E3</a><br>Description: IC REG LIN 4.5V 150MA TSOT23-5   | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SIP21106DT-33-E3</a><br>Description: IC REG LIN 3.3V 150MA TSOT23-5   | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SIP21106DVP-18-E3</a><br>Description: IC REG LIN 1.8V 150MA TSC75-6   | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SIP21106DVP-285-E3</a><br>Description: IC REG LIN 2.85V 150MA TSC75-6 | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SIP21106DVP-33-E3</a><br>Description: IC REG LIN 3.3V 150MA TSC75-6   | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SIP21106DT-285-E3</a><br>Description: IC REG LIN 2.85V 150MA TSOT23-5 | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SIP21106DVP-12-E3</a><br>Description: IC REG LIN 1.2V 150MA TSC75-6   | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SIP21107DR-26-E3</a><br>Description: IC REG LINEAR 2.6V 150MA SC70-5  | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SIP21107DR-18-E3</a><br>Description: IC REG LINEAR 1.8V 150MA SC70-5  | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |

| Related keywords for SIP21106DVP-28-E3         |                                                |                                        |                                                          |
|------------------------------------------------|------------------------------------------------|----------------------------------------|----------------------------------------------------------|
| Electro-Films (EFI) / Vishay SIP21106DVP-28-E3 | SIP21106DVP-28-E3 distributor                  | SIP21106DVP-28-E3 supplier             | SIP21106DVP-28-E3 price                                  |
| SIP21106DVP-28-E3 download datasheet           | SIP21106DVP-28-E3 datasheet                    | SIP21106DVP-28-E3 stock                | buy SIP21106DVP-28-E3                                    |
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