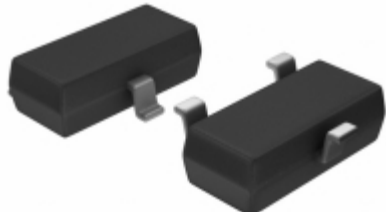


GSOT24C-E3-18





**Part Number:** [GSOT24C-E3-18](#)

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

**Description:** TVS DIODE 24V 47V SOT23

**Data sheet:**  [GSOT\(03-36\)C](#)

**RoHs Status:** Lead free / RoHS Compliant

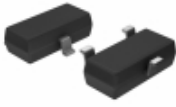
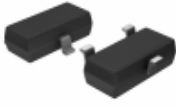
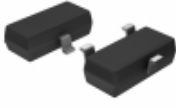
**Ship From:** Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
**Buy GSOT24C-E3-18 with confidence from Component-World.HK, 1 Year Warranty**

[Request For Quotation](#)

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                    |                                  |                                              |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------|----------------------------------|----------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | GSOT24C-E3-18                      | Manufacturer                     | <a href="#">Electro-Films (EFI) / Vishay</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | TVS DIODE 24V 47V SOT23            | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                   |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 826761 pcs                         | Data sheet                       | <a href="#">GSOT(03-36)C</a>                 |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | <a href="#">Circuit Protection</a> | Voltage - Reverse Standoff (Typ) | 24V (Max)                                    |
| Voltage - Clamping (Max) @ 1pp                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 47V                                | Voltage - Breakdown (Min)        | 27V                                          |
| Unidirectional Channels                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 2                                  | Type                             | Zener                                        |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                                              | SOT-23                             | Series                           | -                                            |
| Power Line Protection                                                                                                                                                                                                                                                                                                                                                                                                                                                                | No                                 | Power - Peak Pulse               | 235W                                         |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Tape & Reel (TR)                   | Package / Case                   | TO-236-3, SC-59, SOT-23-3                    |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                                                | -55°C ~ 150°C (TJ)                 | Mounting Type                    | Surface Mount                                |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 1 (Unlimited)                      | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                   |
| Current - Peak Pulse (10/1000µs)                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 5A (8/20µs)                        | Capacitance @ Frequency          | 65pF @ 1MHz                                  |
| Applications                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | General Purpose                    |                                  |                                              |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Electro-Films (EFI) / Vishay series electronic components. We have 826761 pieces of Electro-Films (EFI) / Vishay GSOT24C-E3-18 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="#">GSOT24C-E3-08</a><br>Description: TVS DIODE 24V 47V SOT23-3     | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GSOT24C-G3-08</a><br>Description: TVS DIODE 24V 47V SOT23       | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GSOT24C-HE3-08</a><br>Description: TVS DIODE 24V 47V SOT23      | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GSOT24-HE3-08</a><br>Description: TVS DIODE 24V 47V SOT23       | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GSOT36-G3-08</a><br>Description: TVS DIODE 36V 71V SOT23        | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GSOT24-HE3-18</a><br>Description: TVS DIODE 24V 47V SOT23       | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GSOT24C-HT3-GS08</a><br>Description: TVS DIODE 24V 47V LLP75-3B | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GSOT36-E3-18</a><br>Description: TVS DIODE 36V 71V SOT23        | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GSOT24-HG3-08</a><br>Description: TVS DIODE 24V 47V SOT23       | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GSOT24-G3-18</a><br>Description: TVS DIODE 24V 47V SOT23        | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GSOT24-HG3-18</a><br>Description: TVS DIODE 24V 47V SOT23       | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GSOT24C-HG3-08</a><br>Description: TVS DIODE 24VWM 47VC SOT23   | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GSOT24-E3-08</a><br>Description: TVS DIODE 24V 47V SOT23-3      | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GSOT24C-HG3-18</a><br>Description: TVS DIODE 24V 47V SOT23      | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GSOT24-HT3-GS08</a><br>Description: TVS DIODE 24V 47V LLP75-3B  | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GSOT24-E3-18</a><br>Description: TVS DIODE 24V 47V SOT23        | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GSOT24-G3-08</a><br>Description: TVS DIODE 24V 47V SOT23        | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GSOT24C-G3-18</a><br>Description: TVS DIODE 24V 47V SOT23       | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GSOT24C-HE3-18</a><br>Description: TVS DIODE 24VWM 47VC SOT23   | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GSOT36-E3-08</a><br>Description: TVS DIODE 36V 71V SOT23-3      | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |

| Related keywords for GSOT24C-E3-18         |                                            |                                    |                                                   |
|--------------------------------------------|--------------------------------------------|------------------------------------|---------------------------------------------------|
| Electro-Films (EFI) / Vishay GSOT24C-E3-18 | GSOT24C-E3-18 distributor                  | GSOT24C-E3-18 supplier             | GSOT24C-E3-18 price                               |
| GSOT24C-E3-18 download datasheet           | GSOT24C-E3-18 datasheet                    | GSOT24C-E3-18 stock                | buy GSOT24C-E3-18                                 |
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