

Image may be representation.
See specifications for product details.



SI9243AEY-T1

| | |
|--------------------------|-------------------------------|
| Manufacturer Part Number | SI9243AEY-T1 |
| Manufacturer | Vishay / Siliconix |
| Allelco Part Number | 32D-SI9243AEY-T1 |
| ECAD Model | Request Free CAD Models |
| Parts Description | IC TRANSCEIVER HALF 1/2 8SOIC |
| Package | 8-SOIC (0.154', 3.90mm Width) |
| Data sheet | SI9243AEY.pdf |
| RoHs Status | ROHS3 Compliant |

Get a Quote

SI9243AEY-T1 - Vishay Siliconix. New Original in Stock. Download Linear Technology SI9243AEY-T1 datasheet/specifications on AllelcoElec.com.
Request a quote for SI9243AEY-T1, please send us email: info@allelco.com

Specifications

SI9243AEY-T1 Tech Specifications
SI9243AEY-T1 - Vishay Siliconix technical specifications, attributes, parameters

| Product Attribute | Attribute Value | Product Attribute | Attribute Value |
|-------------------------|-------------------------------|-----------------------------|------------------|
| Manufacturer | Vishay / Siliconix | Package | Tape & Reel (TR) |
| Voltage - Supply | 4.5V ~ 5.5V | Operating Temperature | -40°C ~ 125°C |
| Type | Transceiver | Number of Drivers/Receivers | 1/2 |
| Supplier Device Package | 8-SOIC | Mounting Type | Surface Mount |
| Series | - | Duplex | Half |
| Protocol | ISO 9141 | Data Rate | - |
| Package / Case | 8-SOIC (0.154', 3.90mm Width) | Base Product Number | SI9243 |

Parts with Similar Specifications

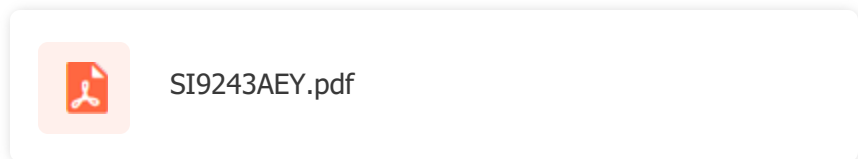
The three parts on the right have similar specifications to Vishay Siliconix SI9243AEY-T1

| Product Attribute | | | | |
|-----------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|
| Part Number | SI9243AEY-T1 | SI9200EY-E3 | SI9243AEY | SI9200EY-T1-E3 |
| Manufacturer | Vishay Siliconix | Vishay Siliconix | Vishay Siliconix | Vishay Siliconix |
| Protocol | ISO 9141 | CANbus | ISO 9141 | CANbus |
| Series | - | - | - | - |
| Operating Temperature | -40°C ~ 125°C | -40°C ~ 125°C | -40°C ~ 125°C | -40°C ~ 125°C |
| Package / Case | 8-SOIC (0.154', 3.90mm Width) | 8-SOIC (0.154', 3.90mm Width) | 8-SOIC (0.154', 3.90mm Width) | 8-SOIC (0.154', 3.90mm Width) |
| Mounting Type | Surface Mount | Surface Mount | Surface Mount | Surface Mount |
| Number of Drivers/Receivers | 1/2 | 1/1 | 1/2 | 1/1 |
| Type | Transceiver | Transceiver | Transceiver | Transceiver |
| Supplier Device Package | 8-SOIC | 8-SOIC | 8-SOIC | 8-SOIC |
| Duplex | Half | - | Half | - |
| Voltage - Supply | 4.5V ~ 5.5V | 4.75V ~ 5.25V | 4.5V ~ 5.5V | 4.75V ~ 5.25V |
| Data Rate | - | - | - | - |
| Base Product Number | SI9243 | SI9200 | SI9243 | SI9200 |
| Package | Tape & Reel (TR) | Bulk | Bulk | Tape & Reel (TR) |

SI9243AEY-T1 Datasheet PDF

Download SI9243AEY-T1 pdf datasheets and Vishay Siliconix documentation for SI9243AEY-T1 - Vishay Siliconix.

HTML Datasheet



Customers Also Interested in

Recommended Products

| | | | | | |
|--|--|---|---|---|---|
| SI9400DY-T1 Electro-Films (EFI) / Vishay | SI9400DY SI | SI9241AEY Electro-Films (EFI) / Vishay | SI9400DY-T1-E3 Electro-Films (EFI) / Vishay | SI9403DY-TI-E3 Electro-Films (EFI) / Vishay | SI9200EY-E3 Vishay Siliconix IC TRANSCEIVER 1/1 8SOIC |
| SI9405 Electro-Films (EFI) / Vishay | SI9400DY-T1-GE3 Electro-Films (EFI) / Vishay | SI9243AEY Vishay Siliconix IC TRANSCEIVER HALF 1/2 8SOIC | SI9200EY-T1-E3 Vishay Siliconix IC TRANSCEIVER 1/1 8SOIC | SI9241DY Electro-Films (EFI) / Vishay | SI9241AEY-T1-E3 Vishay Siliconix IC TRANSCEIVER HALF 1/1 8SOIC |



SI9243EY

Electro-Films (EFI) / Vishay



SI9241AEY-E3

Vishay Siliconix
IC TRANSCEIVER HALF 1/1 8SOIC

SI9241EY-T1

Electro-Films (EFI) / Vishay



SI9241AEY-T1

Vishay Siliconix
IC TRANSCEIVER HALF 1/1 8SOIC



NO PICTURE

SI9243AEY-T1-E3

Vishay Siliconix
IC TRANSCEIVER HALF 1/2 8SOIC

SI9241EY

SI

Shipment

Delivery Time

In-stock items can be shipped within 24 hours. Some parts will be arranged for delivery within 1-2 days from the date all items arrive at our warehouse. And Allelco ships order once a day at about 17:00, except Sunday. Once the goods are shipped, the estimated delivery time depends on the shipping methods and Delivery destination. The table below shows are the logistic time for some common countries.

Delivery Cost

> Use your express account for shipment if you have one.

> Use our account for the shipment. Refer to the table below for the approximate charges.

(Different time frame / countries / package size has different price.)

Delivery Method

> Global Common Shipment by DHL / UPS / FedEx / TNT / EMS / SF we support.

> Others more shipping ways, please get in touch with your customer manager.

| Common Countries Logistic Time Reference | | |
|--|----------------|--------------------|
| Region | Country | Logistic Time(Day) |
| America | United States | 5 |
| | Brazil | 7 |
| Europe | Germany | 5 |
| | United Kingdom | 4 |
| | Italy | 5 |
| Oceania | Australia | 6 |
| | New Zealand | 7 |
| Asia | India | 6 |
| | Japan | 7 |
| Middle East | Israel | 6 |

| DHL & FedEx Shipment Charges Reference | |
|--|----------------------|
| Shipment charges(KG) | Reference DHL(USD\$) |
| 0.00kg-1.00kg | USD\$60.00 |
| 1.00kg-2.00kg | USD\$70.00 |
| 2.00kg-3.00kg | USD\$80.00 |

Note: The above table is for reference only. There may have some data bias for the uncontrollable factors.

Contact us if you have any questions.

Payment Support

The payment method can be chosen from the methods shown below:

Wire Transfer (T/T, Bank Transfer), Western Union, Credit card, PayPal.



Your Faithful Supply Chain Partner -



Efficient Supply Management



Cost-Saving Procurement



Fast Sourcing & Delivery

Contact us if you have any questions.



Phone

+00852 9146 4856



Email

info@allelco.com

Certifications & Memberships



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