



**SI7423DN-T1-E3**

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|---------------------------------|--|
| Manufacturer Part Number:       | SI7423DN-T1-E3                           |
| Manufacturer / Brand            | Electro-Films (EFI) / Vishay             |
| Part of Description:            | MOSFET P-CH 30V 7.4A 1212-8              |
| Datasheets:                     | SI7423DN-T1-E3.pdf                       |
| Lead Free Status / RoHS Status: | Lead free / RoHS Compliant               |
| Stock Condition:                | New original, 19300 pcs Stock Available. |
| Ship From:                      | Hong Kong                                |
| Shipment Way:                   | DHL/Fedex/TNT/UPS                        |

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**SI7423DN-T1-E3** 100% New Original 19300pcs in Stock, Find SI7423DN-T1-E3 Price, Stock, datasheet at IC Components Ltd Online, buy SI7423DN-T1-E3 Electro-Films (EFI) / Vishay with warrantied. 100% guarantee confidence. RFQ SI7423DN-T1-E3: [Info@IC-Components.com](mailto:Info@IC-Components.com)

The specifications of SI7423DN-T1-E3

|                                |                             |  |  |
|--------------------------------|-----------------------------|--|--|
| Part Number                    | SI7423DN-T1-E3              | Manufacturer / Brand                   | Electro-Films (EFI) / Vishay   |
| Series                         | TrenchFET®                  | Moisture Sensitivity Level (MSL)       | 1 (Unlimited)  |
| Package / Case                 | PowerPAK® 1212-8            | Packaging                              | Original-Reel®   |
| Mounting Type                  | Surface Mount               | Supplier Device Package                | PowerPAK® 1212-8   |
| Operating Temperature          | -55°C ~ 150°C (TJ)          | Detailed Description                   | P-Channel 30V 7.4A (Ta) 1.5W (Ta) Surface Mount PowerPAK® 1212-8       |
| Technology                     | MOSFET (Metal Oxide)        | Power Dissipation (Max)                | 1.5W (Ta)  |
| FET Type                       | P-Channel                   | FET Feature                            | -  |
| Drain to Source Voltage (Vdss) | 30V                         | Current - Continuous Drain (Id) @ 25°C | 7.4A (Ta)  |
| Rds On (Max) @ Id, Vgs         | 18 mOhm @ 11.7A, 10V        | Vgs(th) (Max) @ Id                     | 3V @ 250µA   |
| Gate Charge (Qg) (Max) @ Vgs   | 56nC @ 10V                  | Drive Voltage (Max Rds On, Min Rds On) | 4.5V, 10V  |
| Vgs (Max)                      | ±20V                        | Other Names                            | SI7423DN-T1-E3DKR  |
| Stock Quantity                 | 19300 pcs Stock             | Category                               | Discrete Semiconductor Products > Transistors - FETs, MOSFETs - Single |
| Description                    | MOSFET P-CH 30V 7.4A 1212-8 | Lead Free Status / RoHS Status         | Lead free / RoHS Compliant   |

Keywords related to SI7423DN-T1-E3

|   |  |   |   |
|---|--|---|---|
| <a href="#">Electro-Films (EFI) / Vishay SI7423DN-T1-E3</a> | <a href="#">SI7423DN-T1-E3 part</a>                                | <a href="#">SI7423DN-T1-E3 Price</a>                        | <a href="#">SI7423DN-T1-E3 Distributor</a>                  |
| <a href="#">SI7423DN-T1-E3 Technical</a>                    | <a href="#">SI7423DN-T1-E3 Stock</a>                               | <a href="#">SI7423DN-T1-E3 Inventory</a>                    | <a href="#">SI7423DN-T1-E3 Supplier</a>                     |
| <a href="#">SI7423DN-T1-E3 Online Order</a>                 | <a href="#">SI7423DN-T1-E3 Inquiry</a>                             | <a href="#">SI7423DN-T1-E3 Image</a>                        | <a href="#">SI7423DN-T1-E3 Picture</a>                      |
| <a href="#">SI7423DN-T1-E3 pdf</a>                          | <a href="#">SI7423DN-T1-E3 datasheet</a>                           | <a href="#">SI7423DN-T1-E3 data sheet</a>                   | <a href="#">SI7423DN-T1-E3 pdf datasheet</a>                |
| <a href="#">Download SI7423DN-T1-E3 datasheet</a>           | <a href="#">Electro-Films (EFI) / Vishay Manufacturer</a>          | <a href="#">Electro-Films (EFI) / Vishay SI7423DN-T1-E3</a> | <a href="#">Electro-Films (EFI) / Vishay SI7423DN-T1-E3</a> |
| <a href="#">Vishay Electro-Films SI7423DN-T1-E3</a>         | <a href="#">Phoenix Passive Components / Vishay SI7423DN-T1-E3</a> |   |   |

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| <br><b>SI7413DN-T1-E3</b><br>Description: MOSFET P-CH 20V 8.4A 1212-8<br>Manufacturers: Electro-Films (EFI) / Vishay<br>In Stock: New original, 2600 pcs Stock Available.<br>Quote: <input type="text"/> RFQ        | <br><b>SI7439DP-T1-E3</b><br>Description: MOSFET P-CH 150V 3A PPAK SO-8<br>Manufacturers: Electro-Films (EFI) / Vishay<br>In Stock: New original, 1100 pcs Stock Available.<br>Quote: <input type="text"/> RFQ    | <br><b>SI7431DP-T1-E3</b><br>Description: MOSFET P-CH 200V 2.2A PPAK SO-8<br>Manufacturers: Electro-Films (EFI) / Vishay<br>In Stock: New original, 2000 pcs Stock Available.<br>Quote: <input type="text"/> RFQ    |
| <br><b>SI7430DP-T1-GE3</b><br>Description: MOSFET N-CH 150V 26A PPAK SO-8<br>Manufacturers: Electro-Films (EFI) / Vishay<br>In Stock: New original, 798200 pcs Stock Available.<br>Quote: <input type="text"/> RFQ  | <br><b>SI7411DN-T1</b><br>Description: SI7411DN-T1 VISHAY QFN<br>Manufacturers: Vishay Precision Group<br>In Stock: New original, 300 pcs Stock Available.<br>Quote: <input type="text"/> RFQ                     | <br><b>SI7414DN</b><br>Description: SI7414DN VISHAY SO-8<br>Manufacturers: Vishay Precision Group<br>In Stock: New original, 600 pcs Stock Available.<br>Quote: <input type="text"/> RFQ                            |
| <br><b>SI7430DP-T1-E3</b><br>Description: MOSFET N-CH 150V 26A PPAK SO-8<br>Manufacturers: Electro-Films (EFI) / Vishay<br>In Stock: New original, 10000 pcs Stock Available.<br>Quote: <input type="text"/> RFQ    | <br><b>SI7411DN-T1-E3</b><br>Description: MOSFET P-CH 20V 7.5A 1212-8<br>Manufacturers: Electro-Films (EFI) / Vishay<br>In Stock: New original, 50000 pcs Stock Available.<br>Quote: <input type="text"/> RFQ     | <br><b>SI7415DN-T1-E3</b><br>Description: MOSFET P-CH 60V 3.6A 1212-8<br>Manufacturers: Electro-Films (EFI) / Vishay<br>In Stock: New original, 30000 pcs Stock Available.<br>Quote: <input type="text"/> RFQ       |
| <br><b>SI7421DN-T1-E3</b><br>Description: MOSFET P-CH 30V 6.4A 1212-8<br>Manufacturers: Electro-Films (EFI) / Vishay<br>In Stock: New original, 1900 pcs Stock Available.<br>Quote: <input type="text"/> RFQ        | <br><b>SI7415DN-T1-GE3</b><br>Description: MOSFET P-CH 60V 3.6A 1212-8<br>Manufacturers: Electro-Films (EFI) / Vishay<br>In Stock: New original, 25500 pcs Stock Available.<br>Quote: <input type="text"/> RFQ    | <br><b>SI7434DP-T1-E3</b><br>Description: MOSFET N-CH 250V 2.3A PPAK SO-8<br>Manufacturers: Electro-Films (EFI) / Vishay<br>In Stock: New original, 798200 pcs Stock Available.<br>Quote: <input type="text"/> RFQ  |
| <br><b>SI7425DN</b><br>Description: SI7425DN SI QFN1212-8<br>Manufacturers: SI<br>In Stock: New original, 100 pcs Stock Available.<br>Quote: <input type="text"/> RFQ   | <br><b>SI7439DP-T1-GE3</b><br>Description: MOSFET P-CH 150V 3A PPAK SO-8<br>Manufacturers: Electro-Films (EFI) / Vishay<br>In Stock: New original, 798200 pcs Stock Available.<br>Quote: <input type="text"/> RFQ | <br><b>SI7439DP</b><br>Description: SI7439DP VISHAY QFN-8<br>Manufacturers: Vishay Precision Group<br>In Stock: New original, 100 pcs Stock Available.<br>Quote: <input type="text"/> RFQ                           |
| <br><b>SI7414DN-T1-GE3</b><br>Description: MOSFET N-CH 60V 5.6A 1212-8<br>Manufacturers: Electro-Films (EFI) / Vishay<br>In Stock: New original, 25500 pcs Stock Available.<br>Quote: <input type="text"/> RFQ      | <br><b>SI7415DN</b><br>Description: SI7415DN SI QFN1212-8<br>Manufacturers: SI<br>In Stock: New original, 16000 pcs Stock Available.<br>Quote: <input type="text"/> RFQ   | <br><b>SI7421DN-T1-GE3</b><br>Description: MOSFET P-CH 30V 6.4A PPAK 1212-8<br>Manufacturers: Electro-Films (EFI) / Vishay<br>In Stock: New original, 25500 pcs Stock Available.<br>Quote: <input type="text"/> RFQ |
| <br><b>SI7431DP</b><br>Description: SI7431DP VISHAY QFN<br>Manufacturers: Vishay Precision Group<br>In Stock: New original, 798200 pcs Stock Available.<br>Quote: <input type="text"/> RFQ                          | <br><b>SI7421DN</b><br>Description: SI7421DN SI QFN1212-8<br>Manufacturers: SI<br>In Stock: New original, 3300 pcs Stock Available.<br>Quote: <input type="text"/> RFQ  | <br><b>SI7430DP</b><br>Description: SI7430DP SI QFN-8<br>Manufacturers: SI<br>In Stock: New original, 400 pcs Stock Available.<br>Quote: <input type="text"/> RFQ   |
| <br><b>SI7431DP-T1-GE3</b><br>Description: MOSFET P-CH 200V 2.2A PPAK SO-8<br>Manufacturers: Electro-Films (EFI) / Vishay<br>In Stock: New original, 798200 pcs Stock Available.<br>Quote: <input type="text"/> RFQ | <br><b>SI7434DP</b><br>Description: SI7434DP SI QFN-8<br>Manufacturers: SI<br>In Stock: New original, 600 pcs Stock Available.<br>Quote: <input type="text"/> RFQ   | <br><b>SI7414DN-T1</b><br>Description: SI7414DN-T1 VISHAY QFN<br>Manufacturers: Vishay Precision Group<br>In Stock: New original, 300 pcs Stock Available.<br>Quote: <input type="text"/> RFQ                       |
| <br><b>SI7423DN</b><br>Description: SI7423DN SI QFN1212-8<br>Manufacturers: SI<br>In Stock: New original, 3600 pcs Stock Available.<br>Quote: <input type="text"/> RFQ  | <br><b>SI7415DN-T1</b><br>Description: SI7415DN-T1 VISHAY QFN<br>Manufacturers: Vishay Precision Group<br>In Stock: New original, 100 pcs Stock Available.<br>Quote: <input type="text"/> RFQ                     | <br><b>SI7423DN-T1-GE3</b><br>Description: MOSFET P-CH 30V 7.4A PPAK 1212-8<br>Manufacturers: Electro-Films (EFI) / Vishay<br>In Stock: New original, 25500 pcs Stock Available.<br>Quote: <input type="text"/> RFQ |
| <br><b>SI7434DP-T1-GE3</b><br>Description: MOSFET N-CH 250V 2.3A PPAK SO-8<br>Manufacturers: Electro-Films (EFI) / Vishay<br>In Stock: New original, 45500 pcs Stock Available.<br>Quote: <input type="text"/> RFQ  | <br><b>SI7414DN-T1-E3</b><br>Description: MOSFET N-CH 60V 5.6A 1212-8<br>Manufacturers: Electro-Films (EFI) / Vishay<br>In Stock: New original, 38600 pcs Stock Available.<br>Quote: <input type="text"/> RFQ     | <br><b>SI7425DN-T1-E3</b><br>Description: MOSFET P-CH 12V 8.3A PPAK 1212-8<br>Manufacturers: Electro-Films (EFI) / Vishay<br>In Stock: New original, 93000 pcs Stock Available.<br>Quote: <input type="text"/> RFQ  |



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