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|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  | <p><b>SI3447CDV-T1-GE3</b></p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
|                                                                                   | <p><b>Hersteller-Teilenummer:</b> <a href="#">SI3447CDV-T1-GE3</a></p> <p><b>Hersteller / Marke:</b> <a href="#">Vishay / Siliconix</a></p> <p><b>Teil der Beschreibung:</b> MOSFET P-CH 12V 7.8A 6-TSOP</p> <p><b>Datenblätter:</b>  <a href="#">SI3447CDV-T1-GE3.pdf</a></p> <p><b>RoHs Status:</b> Bleifrei / RoHS-konform</p> <p><b>Lagerzustand:</b> New original, 50971 pcs Stock Available.</p> <p><b>Liefern von:</b> Hong Kong</p> <p><b>Versandweg:</b> DHL/Fedex/TNT/UPS/EMS</p> |
| <p>Image may be representation.<br/>See specs for product details.</p>            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |

Spezifikationen

|                                                  |                                                                                   |
|--------------------------------------------------|-----------------------------------------------------------------------------------|
| Teilenummer                                      | SI3447CDV-T1-GE3                                                                  |
| Hersteller                                       | Vishay / Siliconix                                                                |
| Beschreibung                                     | MOSFET P-CH 12V 7.8A 6-TSOP                                                       |
| Kategorie                                        | <a href="#">Diskrete Halbleiterprodukte</a> > <a href="#">Transistoren-FETs</a> , |
| Teilstatus                                       | 50971 pcs Stock                                                                   |
| Serie                                            | TrenchFET®                                                                        |
| Technologie                                      | MOSFET (Metal Oxide)                                                              |
| Betriebstemperatur                               | -55°C ~ 150°C (TJ)                                                                |
| Befestigungsart                                  | Surface Mount                                                                     |
| Verpackung / Gehäuse                             | SOT-23-6 Thin, TSOT-23-6                                                          |
| Supplier Device-Gehäuse                          | 6-TSOP                                                                            |
| Verlustleistung (max)                            | 2W (Ta), 3W (Tc)                                                                  |
| Typ FET                                          | P-Channel                                                                         |
| FET-Merkmal                                      | -                                                                                 |
| Drain-Source-Spannung (Vdss)                     | 12V                                                                               |
| Strom - Ununterbrochener Abfluss (Id) bei 25 ° C | 7.8A (Tc)                                                                         |
| Rds On (Max) @ Id, Vgs                           | 36 mOhm @ 6.3A, 4.5V                                                              |
| VGS (th) (Max) @ Id                              | 1V @ 250µA                                                                        |
| Gate Charge (Qg) (Max) @ Vgs                     | 30nC @ 8V                                                                         |
| Eingabekapazität (Ciss) (Max) @ Vds              | 910pF @ 6V                                                                        |
| Antriebsspannung (Max Rds On, Min Rds On)        | 1.8V, 4.5V                                                                        |
| Vgs (Max)                                        | ±8V                                                                               |
| Verpackung                                       | Original-Reel®                                                                    |



















































SI3447CDV-T1-GE3 ist neu im Original, Suche SI3447CDV-T1-GE3 Datenblätter, PDF, Inventar bei Y-IC.com Online, Bestellen Sie SI3447CDV-T1-GE3 Vishay / Siliconix mit Garantie und Vertrauen. Anfrage SI3447CDV-T1-GE3: [Info@Y-IC.com](mailto:Info@Y-IC.com)

Sie können auch interessiert sein:

|                                                                                                                                                                                     |                                                                                                                                                                                   |                                                                                                                                                          |                                                                                                                                                                           |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <p><b>SI3447DV-T1-GE3</b><br/>Vishay Precision Group<br/>SI3447DV-T1-GE3 VISHAY</p>             |  <p><b>SI3447CDV-T1-E3</b><br/>Electro-Films (EFI) / Vishay<br/>MOSFET P-CH 12V 7.8A 6TSOP</p> |  <p><b>SI3447DV-T1</b><br/>SILICON<br/>SI3447DV-T1 SILICON</p>       |  <p><b>SI3447CDV-T1-E3</b><br/>Vishay / Siliconix<br/>MOSFET P-CH 12V 7.8A 6TSOP</p> |
|  <p><b>SI3447CDV-T1-GE3</b><br/>Electro-Films (EFI) / Vishay<br/>MOSFET P-CH 12V 7.8A 6-TSOP</p> |  <p><b>SI3447DV-NL</b><br/>FAIRCHILD<br/>SI3447DV-NL FAIRCHILD</p>                             |  <p><b>SI3447DV-T1-E3</b><br/>SOT23-6<br/>SI3447DV-T1-E3 SOT23-6</p> |  <p><b>SI3447CDV-T1</b><br/>Vishay Precision Group<br/>SI3447CDV-T1 VISHAY</p>       |

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|----------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------|
|  SI3445DV-T1-GE3  |  SI3445DV-T1-GE3  |  SI3446ADV-T1    |  SI3446ADV-T1-E3  |  SI3446ADV-T1-E3  |
|  SI3446ADV-T1-GE3 |  SI3446ADV-T1-GE3 |  SI3446BDV       |  SI3446DV         |  SI3446DV-T1      |
|  SI3446DV-T1-E3   |  SI3446DV-T1-GE3  |  SI3446DV-TI-E3  |  SI3447BDS        |  SI3447BDV        |
|  SI3447BDV-T1     |  SI3447BDV-T1-E3  |  SI3447BDV-T1-E3 |  SI3447BDV-T1-GE3 |  SI3447BDV-T1-GE3 |
|  SI3447BDV-TI-GE3 |  SI3447CDV-T1     |  SI3447CDV-T1-E3 |  SI3447CDV-T1-E3  |  SI3447CDV-T1-GE3 |
|  SI3447DV         |  SI3447DV-NL      |  SI3447DV-T1     |  SI3447DV-T1-E3   |  SI3447DV-T1-GE3  |
|  SI3448DV         |  SI3448DV-T1-E3   |  SI3451DV-T1-E3  |  SI3451DV-T1-E3   |  SI3451DV-T1-GE3  |
|  SI3451DV-T1-GE3  |  SI3452DV-T1-E3   |  SI3453DV-T1-GE3 |  SI3453DV-T1-GE3  |  SI3453DV-T5-GE3  |
|  SI3454ADV-T1     |  SI3454ADV-T1-E3  |  SI3454ADV-T1-E3 |  SI3454ADV-T1-GE3 |  SI3454ADV-T1-GE3 |
|  SI3454CDV-T1-GE3 |  SI3454CDV-T1-GE3 |  SI3454DV-NL     |  SI3454DV-T1      |  SI3454DV-T1-E3   |

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