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|  | <p>SI3442CDV-T1-GE3</p> |
| | <p>Hersteller-Teilenummer: SI3442CDV-T1-GE3</p> <p>Hersteller / Marke: Vishay / Siliconix</p> <p>Teil der Beschreibung: MOSFET N-CH 20V 8A 6TSOP</p> <p>Datenblätter:  SI3442CDV-T1-GE3.pdf</p> <p>RoHs Status: Bleifrei / RoHS-konform</p> <p>Lagerzustand: New original, 9630 pcs Stock Available.</p> <p>Liefern von: Hong Kong</p> <p>Versandweg: DHL/Fedex/TNT/UPS/EMS</p> |
| <p>Image may be representation. See specs for product details.</p> | |

Spezifikationen

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|--|---|
| Teilenummer | SI3442CDV-T1-GE3 |
| Hersteller | Vishay / Siliconix |
| Beschreibung | MOSFET N-CH 20V 8A 6TSOP |
| Kategorie | Diskrete Halbleiterprodukte > Transistoren-FETs, |
| Teilstatus | 9630 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) | 1.7W (Ta), 2.7W (Tc) |
| Typ FET | N-Channel |
| FET-Merkmal | - |
| Drain-Source-Spannung (Vdss) | 20V |
| Strom - Ununterbrochener Abfluss (Id) bei 25 ° C | 8A (Tc) |
| Rds On (Max) @ Id, Vgs | 27 mOhm @ 6.5A, 10V |
| VGS (th) (Max) @ Id | 1.5V @ 250µA |
| Gate Charge (Qg) (Max) @ Vgs | 14nC @ 10V |
| Eingabekapazität (Ciss) (Max) @ Vds | 335pF @ 10V |
| Antriebsspannung (Max Rds On, Min Rds On) | 2.5V, 10V |
| Vgs (Max) | ±12V |
| Verpackung | Tape & Reel (TR) |















































SI3442CDV-T1-GE3 ist neu im Original, Suche SI3442CDV-T1-GE3 Datenblätter, PDF, Inventar bei Y-IC.com Online, Bestellen Sie SI3442CDV-T1-GE3 Vishay / Siliconix mit Garantie und Vertrauen. Anfrage SI3442CDV-T1-GE3: Info@Y-IC.com

Sie können auch interessiert sein:

| | | | |
|---|--|---|---|
|  <p>SI3442BDV-T1-GE3 Vishay / Siliconix MOSFET N-CH 20V 3A 6-TSOP</p> |  <p>SI3442CDV-T1-E3 Son Son TSOP-6</p> |  <p>SI3442DV T1 42NE SI SI SOT-163</p> |  <p>SI3442DDV-T1-E3 VISHAY VISHAY SOT-163</p> |
|  <p>SI3442BDV-T1-GE3 Electro-Films (EFI) / Vishay MOSFET N-CH 20V 3A 6-TSOP</p> |  <p>SI3442BDV-T1-E3 Vishay / Siliconix MOSFET N-CH 20V 3A 6-TSOP</p> |  <p>SI3442CDV V V TSOP-6</p> |  <p>SI3442DV AMI Semiconductor / ON Semiconductor MOSFET N-CH 20V 4.1A SSOT-6</p> |

heiße Teile

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|  SI3438DV-T1-GE3 |  SI3440ADV-T1-GE3 |  SI3440ADV-T1-GE3 |  SI3440DV-T1-E3 |  SI3440DV-T1-E3 |
|  SI3440DV-T1-GE3 |  SI3440DV-T1-GE3 |  SI3441BDV |  SI3441BDV-T1 |  SI3441BDV-T1-E3 |
|  SI3441BDV-T1-E3 |  SI3441BDV-T1-GE3 |  SI3441BDV-T1-GE3 |  SI3441DV |  SI3441DV-NL |
|  SI3441DV-T1 |  SI3441DV-T1-E3 |  SI3441DV-T2 |  SI3441DV-TI-E3 |  SI3442BDV |
|  SI3442BDV-T1-E3 |  SI3442BDV-T1-E3 |  SI3442BDV-T1-GE3 |  SI3442BDV-T1-GE3 |  SI3442CDV-T1-GE3 |
|  SI3442DV |  SI3442DV |  SI3442DV-T1 |  SI3442DV-T1-E3 |  SI3442DV-T1-GE3 |
|  SI3443ADV-T1-E3 |  SI3443BDV |  SI3443BDV-T1-E3 |  SI3443BDV-T1-E3 |  SI3443BDV-T1-GE3 |
|  SI3443BDV-T1-GE3 |  SI3443BVD |  SI3443CDV-T1-E3 |  SI3443CDV-T1-E3 |  SI3443CDV-T1-GE3 |
|  SI3443CDV-T1-GE3 |  SI3443DDV-T1-GE3 |  SI3443DDV-T1-GE3 |  SI3443DV |  SI3443DV |
|  SI3443DV |  SI3443DV-NL |  SI3443DV-T1 |  SI3443DV-T1-E3 |  SI3443DV-T1-GE3 |

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