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|  | <h2>SI7456CDP-T1-GE3</h2> |
| | <p>Hersteller-Teilenummer: SI7456CDP-T1-GE3</p> <p>Hersteller / Marke: Electro-Films (EFI) / Vishay</p> <p>Teil der Beschreibung: MOSFET N-CH 100V 27.5A PPAK SO-8</p> <p>Datenblätter:  SI7456CDP-T1-GE3.pdf</p> <p>RoHs Status: Bleifrei / RoHS-konform</p> <p>Lagerzustand: New original, 6271 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 | SI7456CDP-T1-GE3 |
| Hersteller | Electro-Films (EFI) / Vishay |
| Beschreibung | MOSFET N-CH 100V 27.5A PPAK SO-8 |
| Kategorie | Diskrete Halbleiterprodukte > Transistoren-FETs, |
| Teilstatus | 6271 pcs Stock |
| detaillierte Beschreibung | N-Channel 100V 27.5A (Tc) 5W (Ta), 35.7W (Tc) |
| Serie | TrenchFET® |
| Technologie | MOSFET (Metal Oxide) |
| Betriebstemperatur | -55°C ~ 150°C (TJ) |
| Befestigungsart | Surface Mount |
| Verpackung / Gehäuse | PowerPAK® SO-8 |
| Supplier Device-Gehäuse | PowerPAK® SO-8 |
| Verlustleistung (max) | 5W (Ta), 35.7W (Tc) |
| Typ FET | N-Channel |
| FET-Merkmal | - |
| Drain-Source-Spannung (Vdss) | 100V |
| Strom - Ununterbrochener Abfluss (Id) bei 25 ° C | 27.5A (Tc) |
| Rds On (Max) @ Id, Vgs | 23.5 mOhm @ 10A, 10V |
| VGS (th) (Max) @ Id | 2.8V @ 250µA |
| Gate Charge (Qg) (Max) @ Vgs | 23nC @ 10V |
| Eingabekapazität (Ciss) (Max) @ Vds | 730pF @ 50V |
| Antriebsspannung (Max Rds On, Min Rds On) | 4.5V, 10V |
| Vgs (Max) | ±20V |
| Verpackung | Tape & Reel (TR) |
| Bleifreier Status / RoHS-Status | Lead free / RoHS Compliant |
| Feuchtigkeitsempfindlichkeitsniveau (MSL) | 1 (Unlimited) |
| Andere Namen | SI7456CDP-T1-GE3TR |



















































SI7456CDP-T1-GE3 ist neu im Original. Suche SI7456CDP-T1-GE3 Datenblätter, PDF, Inventar bei Y-IC.com Online, Bestellen Sie SI7456CDP-T1-GE3 Electro-Films (EFI) / Vishay mit Garantie und Vertrauen. Anfrage SI7456CDP-T1-GE3: Info@Y-IC.com

Sie können auch interessiert sein:

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|---|---|---|--|
|  <p>SI7455DP-T1-E3 Electro-Films (EFI) / Vishay MOSFET P-CH 80V 28A PPAK SO-8</p> |  <p>SI7455DP-T1-E3 Vishay / Siliconix MOSFET P-CH 80V 28A PPAK SO-8</p> |  <p>SI7454DP-T1-GE3 Electro-Films (EFI) / Vishay MOSFET N-CH 100V 5A PPAK SO-8</p> |  <p>SI7455DP-T1-GE3 Electro-Films (EFI) / Vishay MOSFET P-CH 80V 28A PPAK SO-8</p> |
|  <p>SI7456DP-T1 VISHAY VISHAY QFN</p> |  <p>SI7456DP VISHAY SI7456DP VISHAY</p> |  <p>SI7456CDP-T1-GE3 Vishay / Siliconix MOSFET N-CH 100V 27.5A PPAK SO-8</p> |  <p>SI7455DP-T1-GE3 Vishay / Siliconix MOSFET P-CH 80V 28A PPAK SO-8</p> |

heiße Teile

Mehr

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|  SI7447DP-T1-GE3 |  SI7448DP |  SI7448DP-T1-E3 |  SI7448DP-T1-GE3 |  SI7448DP-T1-GE3 |
|  SI7448DP-T1-GE3 |  SI7450DP |  SI7450DP-T1-E3 |  SI7450DP-T1-GE3 |  SI7450DP-T1-GE3 |
|  SI7450DP-T1-GE3 |  SI7452DP-T1-E3 |  SI7452DP-T1-GE3 |  SI7452DP-T1-GE3 |  SI7452DP-T1-GE3 |
|  SI7454CDP-T1-GE3 |  SI7454CDP-T1-GE3 |  SI7454DDP-T1-GE3 |  SI7454DDP-T1-GE3 |  SI7454DP |
|  SI7454DP-T1-E3 |  SI7454DP-T1-E3 |  SI7454DP-T1-GE3 |  SI7454DP-T1-GE3 |  SI7456CDP-T1-GE3 |
|  SI7456DDP-T1-GE3 |  SI7456DDP-T1-GE3 |  SI7456DP |  SI7456DP-T1-E3 |  SI7456DP-T1-E3 |
|  SI7456DP-T1-GE3 |  SI7456DP-T1-GE3 |  SI7458DP-T1-E3 |  SI7459DP-T1-E3 |  SI7459DP-T1-E3 |
|  SI7459DP-T1-GE3 |  SI7459DP-T1-GE3 |  SI7460DP |  SI7460DP-T1-E3 |  SI7460DP-T1-E3 |
|  SI7460DP-T1-GE3 |  SI7460DP-T1-GE3 |  SI7461DP-T1-E3 |  SI7461DP-T1-E3 |  SI7461DP-T1-GE3 |
|  SI7461DP-T1-GE3 |  SI7462DP-T1-E3 |  SI7462DP-T1-E3 |  SI7462DP-T1-GE3 |  SI7462DP-T1-GE3 |

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