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|  | <h2 style="color: #E67E22;">SUM50P10-42-E3</h2> |
|  <p>Image may be representation. See specs for product details.</p> | Hersteller-Teilenummer: SUM50P10-42-E3 |
| | Hersteller / Marke: Electro-Films (EFI) / Vishay |
| | Teil der Beschreibung: MOSFET P-CH 100V 36A D2PAK |
| | Datenblätter:  SUM50P10-42-E3.pdf |
| | RoHS Status: Bleifrei / RoHS-konform |
| | Lagerzustand: New original, 685 pcs Stock Available. |
| | Liefern von: Hong Kong |
| Versandweg: DHL/Fedex/TNT/UPS/EMS | |

Spezifikationen

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|--|---|
| Teilenummer | SUM50P10-42-E3 |
| Hersteller | Electro-Films (EFI) / Vishay |
| Beschreibung | MOSFET P-CH 100V 36A D2PAK |
| Kategorie | Diskrete Halbleiterprodukte > Transistoren-FETs , |
| Teilstatus | 685 pcs Stock |
| detaillierte Beschreibung | N-Channel 100V 36A (Tc) 18.8W (Ta), 125W (Tc) |
| Serie | TrenchFET® |
| Technologie | MOSFET (Metal Oxide) |
| Betriebstemperatur | -55°C ~ 150°C (TJ) |
| Befestigungsart | Surface Mount |
| Verpackung / Gehäuse | TO-263-3, D ² Pak (2 Leads + Tab), TO-263AB |
| Supplier Device-Gehäuse | TO-263 (D2Pak) |
| Verlustleistung (max) | 18.8W (Ta), 125W (Tc) |
| Typ FET | N-Channel |
| FET-Merkmal | - |
| Drain-Source-Spannung (Vdss) | 100V |
| Strom - Ununterbrochener Abfluss (Id) bei 25 ° C | 36A (Tc) |
| Rds On (Max) @ Id, Vgs | 4.2 mOhm @ 14A, 10V |
| VGS (th) (Max) @ Id | 3V @ 250µA |
| Gate Charge (Qg) (Max) @ Vgs | 160nC @ 10V |
| Eingabekapazität (Ciss) (Max) @ Vds | 4600pF @ 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) |

SUM50P10-42-E3 ist neu im Original, Suche SUM50P10-42-E3 Datenblätter, PDF, Inventar bei Y-IC.com Online, Bestellen Sie SUM50P10-42-E3 Electro-Films (EFI) / Vishay mit Garantie und Vertrauen. Anfrage SUM50P10-42-E3: Info@Y-IC.com

Sie können auch interessiert sein:

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|--|--|---|--|
|  Not Actual Photo YIC International Co., Limited. SUM50N06-16L V SUM50N06-16L V |  SUM52N20-39P-E3 Vishay / Siliconix MOSFET N-CH 200V 52A D2PAK |  Not Actual Photo YIC International Co., Limited. SUM50N03-13LC VISHAY SUM50N03-13LC VISHAY |  SUM50P10-42-E3 Vishay / Siliconix MOSFET P-CH 100V 36A D2PAK |
|  Not Actual Photo YIC International Co., Limited. SUM55N03-16P VB SUM55N03-16P VB |  Not Actual Photo YIC International Co., Limited. SUM55N03-16P-E3 VISHAY SUM55N03-16P-E3 VISHAY |  SUM52N20-39P-E3 Electro-Films (EFI) / Vishay MOSFET N-CH 200V 52A D2PAK |  SUM50N06-16L-E3 Electro-Films (EFI) / Vishay MOSFET N-CH 60V 50A D2PAK |

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Mehr

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|--------------------|---------------------|--------------------|--------------------|--------------------|
| # SUM23N15-73-GE3 | ↔ SUM25P10-138 | ⇒ SUM27N20-78 | D SUM27N20-78-E3 | ⇒ SUM27N20-78-E3 |
| ⊥ SUM33N20-60P-E3 | # SUM33N20-60P-E3 | D SUM40N02-12P | ⇒ SUM40N03-30L | ⇒ SUM40N05-19L |
| # SUM40N05-19L-E3 | ⊥ SUM40N10-30-GE3 | # SUM40N15-38 | ↔ SUM40N15-38-E3 | ⇒ SUM40N15-38-E3 |
| D SUM40N15-38-GE3 | # SUM40N15-38-T5-E3 | ⊥ SUM45N25-58 | # SUM45N25-58-E3 | ⇒ SUM45N25-58-E3 |
| ⇒ SUM47N10-24L-GE3 | ↔ SUM50N03-13LC | # SUM50N06-16L | ⊥ SUM50N06-16L-E3 | ⇒ SUM50N06-16L-E3 |
| ↔ SUM50P10-42-E3 | ⇒ SUM55N03-16P | D SUM55N03-16P-E3 | # SUM55P06-19 | ⊥ SUM55P06-19L |
| # SUM55P06-19L-E3 | D SUM55P06-19L-E3 | ⇒ SUM60N02-3M9P | ↔ SUM60N02-3M9P-E3 | ⇒ SUM60N02-3M9P-E3 |
| ⊥ SUM60N04-05C | # SUM60N04-05L | ↔ SUM60N04-06T | ⇒ SUM60N04-12L7 | ⇒ SUM60N04-12LT |
| # SUM60N04-12LT-E3 | ⊥ SUM60N06-15 | # SUM60N06-15-E3 | D SUM60N10-17 | ⇒ SUM60N10-17-E3 |
| ↔ SUM60N10-17-E3 | # SUM60N10-17-GE3 | ⊥ SUM60P05-11LT-E3 | # SUM65N20-30 | ⇒ SUM65N20-30-E3 |

Contact us: Info@Y-IC.com

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