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| 2SK4065-DL-E | |
| Part Number | 2SK4065-DL-E |
| Manufacturer | AMI Semiconductor / ON Semiconductor |
| Description | MOSFET N-CH 75V 100A D2PAK |
| Quantity Available | 771 pcs in stock |
| Datasheets | |
| 2SK4065-DL-E Price | Request Price & Lead Time Online or Email us: Info@ariat-tech.com |


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Technical Information of 2SK4065-DL-E

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| Manufacturer Part Number | 2SK4065-DL-E | Category | Discrete Semiconductor |
| Manufacturer | AMI Semiconductor / ON Semiconductor | Description | MOSFET N-CH 75V 100A D2PAK |
| Package / Case | Tape & Reel (TR) | Quantity Available | 771 |
| Vgs(th) (Max) @ Id | - | Vgs (Max) | ±20V |
| Technology | MOSFET (Metal Oxide) | Supplier Device Package | SMP-FD |
| Series | - | Rds On (Max) @ Id, Vgs | 6 mOhm @ 50A, 10V |
| Power Dissipation (Max) | 1.65W (Ta), 90W (Tc) | Packaging | Tape & Reel (TR) |
| Package / Case | TO-263-3, D ² Pak (2 Leads + Tab), TO-263AB | Operating Temperature | 150°C (TJ) |
| Mounting Type | Surface Mount | Moisture Sensitivity Level (MSL) | 1 (Unlimited) |
| Lead Free Status / RoHS Status | Lead free / RoHS Compliant | Input Capacitance (Ciss) (Max) @ Vds | 12200pF @ 20V |
| Gate Charge (Qg) (Max) @ Vgs | 220nC @ 10V | FET Type | N-Channel |
| FET Feature | - | Drive Voltage (Max Rds On, Min Rds On) | 4V, 10V |
| Drain to Source Voltage (Vdss) | 75V | Detailed Description | N-Channel 75V 100A (Ta) 1.65W (Ta), 90W (Tc) Surface Mount SMP-FD |
| Current - Continuous Drain (Id) @ 25°C | 100A (Ta) | | |

2SK4065-DL-E 771pcs New and Original in Stock, Find 2SK4065-DL-E Stock, Datasheet, PDF, Inventory at Ariat-Tech.com Online, Order 2SK4065-DL-E with warrantied and confidence. RFQ 2SK4065-DL-E : Info@Ariat-Tech.com

Related parts for 2SK4065-DL-E

| Image | Part Number | Description | Manufacturer | Quantity |
|-------|------------------------------------|----------------------------|--------------------------------------|------------|
| | 2SK4066-DL-1EX | MOSFET N-CH 60V TO263-2 | AMI Semiconductor / ON Semiconductor | 500 pcs |
| | 2SK4059TV-A | 2SK4059TV-A TOSHIBA | TOSHIBA | 352000 pcs |
| | 2SK4065-DL-1E | MOSFET N-CH 75V 100A | AMI Semiconductor / ON Semiconductor | 500 pcs |
| | 2SK4065-DL-1EX | MOSFET N-CH 75V TO263-2 | AMI Semiconductor / ON Semiconductor | 500 pcs |
| | 2SK4066-DL-E | MOSFET N-CH 60V 100A D2PAK | AMI Semiconductor / ON Semiconductor | 4 pcs |
| | 2SK4067-TL-E | 2SK4067-TL-E VB | VB | 10000 pcs |
| | 2SK4059TV-B | 2SK4059TV-B TOSHIBA | TOSHIBA | 240000 pcs |
| | 2SK4059MFV-B | 2SK4059MFV-B TOSHIBA | TOSHIBA | 7260 pcs |
| | 2SK4059TK-B | 2SK4059TK-B TOHSIBA | TOHSIBA | 113080 pcs |
| | 2SK4069-ZK-E1 | 2SK4069-ZK-E1 NEC | NEC | 7438 pcs |
| | 2SK4067-N-TL-E | 2SK4067-N-TL-E SANYO | SANYO | 4800 pcs |
| | 2SK4059TK-A | 2SK4059TK-A TOHSIBA | TOHSIBA | 2827 pcs |
| | 2SK4066-1E | MOSFET N-CH 60V 100A | AMI Semiconductor / ON Semiconductor | 500 pcs |
| | 2SK4065-E | MOSFET N-CH 75V 100A SMP | AMI Semiconductor / ON Semiconductor | 500 pcs |
| | 2SK4066-DL-1E | MOSFET N-CH 60V 100A | AMI Semiconductor / ON Semiconductor | 347 pcs |
| | 2SK4066-E | MOSFET N-CH 60V 100A SMP | AMI Semiconductor / ON Semiconductor | 500 pcs |
| | 2SK4059TK-BK | 2SK4059TK-BK TOSHIBA | TOSHIBA | 5000 pcs |
| | 2SK4059TK-B(T5L.T) | 2SK4059TK-B(T5L.T) TOSHIBA | TOSHIBA | 10000 pcs |
| | 2SK4065 | 2SK4065 SANYO | SANYO | 2000 pcs |
| | 2SK4069 | 2SK4069 VB | VB | 6200 pcs |

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| 2SK4065-DL-E Stock | 2SK4065-DL-E Price | 2SK4065-DL-E Electronics | 2SK4065-DL-E Components |
| 2SK4065-DL-E Inventory | 2SK4065-DL-E Digikey | Supplier 2SK4065-DL-E | Order 2SK4065-DL-E Online |
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Electronics Components Distributor – IC Chips & IGBT Module Supplier.

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