
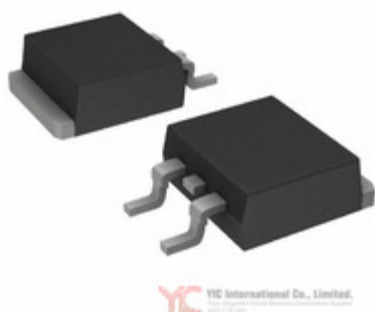




|   |   |
|---|---|
|  | <p><b>2SK4177-E</b></p>   |
|   | <p><b>Manufacturer Part Number:</b> 2SK4177-E</p>   |
|  | <p><b>Manufacturer/Brand:</b> AMI Semiconductor / ON Semiconductor</p>  |
|   | <p><b>Part of Description:</b> MOSFET N-CH 1500V 2A D2PAK</p>   |
|   | <p><b>Datasheets:</b>  <a href="#">2SK4177-E.pdf</a></p> |
|   | <p><b>RoHs Status:</b>  Lead free / RoHS</p>             |
|   | <p><b>Stock Condition:</b> Compliant<br/>New original, Stock Available.</p>   |
|   | <p><b>Ship From:</b> Hong Kong</p>  |
| <p>Image may be representation.<br/>See specs for product details.</p>            | <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>   |

Specifications

|  |  |
|--|--|
| Part Number                            | 2SK4177-E  |
| Manufacturer                           | AMI Semiconductor / ON Semiconductor                   |
| Description                            | MOSFET N-CH 1500V 2A D2PAK                             |
| Category                               | Discrete Semiconductor Products > Transistors - FETs,  |
| Part Status                            | Require For Quote & Check Stock                        |
| Vgs(th) (Max) @ Id                     | 3.5V @ 1mA   |
| Technology                             | MOSFET (Metal Oxide)                                   |
| Supplier Device Package                | SMP-FD   |
| Series                                 | -  |
| Rds On (Max) @ Id, Vgs                 | 13 Ohm @ 1A, 10V                                       |
| Power Dissipation (Max)                | 80W (Tc)   |
| Packaging                              | Bulk   |
| Package / Case                         | TO-263-3, D <sup>2</sup> Pak (2 Leads + Tab), TO-263AB |
| Operating Temperature                  | 150°C (TJ)   |
| Mounting Type                          | Surface Mount  |
| Input Capacitance (Ciss) (Max) @ Vds   | 380pF @ 30V  |
| Gate Charge (Qg) (Max) @ Vgs           | 37.5nC @ 10V   |
| FET Type                               | N-Channel  |
| FET Feature                            | -  |
| Drain to Source Voltage (Vdss)         | 1500V (1.5kV)  |
| Current - Continuous Drain (Id) @ 25°C | 2A (Ta)  |

2SK4177-E Electronic Components is 100% New Original from YIC Distributor, Search 2SK4177-E Datasheets, PDF, Inventory at Y-IC.com Online, Order 2SK4177-E AMI Semiconductor / ON Semiconductor with Warrantied and Confidence. Ship by DHL/FedEx/TNT/UPS Express. Support Payment with Telegraphic Transfer(T/T) or PayPal.  
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In:

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|  <p><b>2SK4178-E1-AY</b><br/>N<br/>2SK4178-E1-AY N</p>                   |  <p><b>2SK4178-ZK-E1-AY</b><br/>N<br/>2SK4178-ZK-E1-AY N</p> |  <p><b>2SK4178</b><br/>R<br/>2SK4178 R</p>                                      |  <p><b>2SK4177</b><br/>SANYO<br/>2SK4177 SANYO</p>                              |

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