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|---|----------------------------------|---|
|  | DMN4027SSS-13 | |
| | Manufacturer Part Number: | DMN4027SSS-13 |
|  | Manufacturer/Brand: | Diodes Incorporated |
| | Part of Description: | MOSFET N-CH 40V 6A 8SO |
| | Datasheets: |  DMN4027SSS-13.pdf |
| | RoHs Status: |  Lead free / RoHS Compliant |
| | Stock Condition: | New original, 25818 pcs Stock Available. |
| | Ship From: | Hong Kong |
| | Shipment Way: | DHL/Fedex/TNT/UPS/EMS |
| Image may be representation. See specs for product details. | | |

Specifications

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|--|---|
| Part Number | DMN4027SSS-13 |
| Manufacturer | Diodes Incorporated |
| Description | MOSFET N-CH 40V 6A 8SO |
| Category | Discrete Semiconductor Products > Transistors - FETs, |
| Part Status | 25818 pcs Stock |
| Series | - |
| Technology | MOSFET (Metal Oxide) |
| Operating Temperature | -55°C ~ 150°C (TJ) |
| Mounting Type | Surface Mount |
| Package / Case | 8-SOIC (0.154", 3.90mm Width) |
| Supplier Device Package | 8-SOP |
| Power Dissipation (Max) | 1.56W (Ta) |
| FET Type | N-Channel |
| FET Feature | - |
| Drain to Source Voltage (Vdss) | 40V |
| Current - Continuous Drain (Id) @ 25°C | 6A (Ta) |
| Rds On (Max) @ Id, Vgs | 27 mOhm @ 7A, 10V |
| Vgs(th) (Max) @ Id | 3V @ 250µA |
| Gate Charge (Qg) (Max) @ Vgs | 12.9nC @ 10V |
| Input Capacitance (Ciss) (Max) @ Vds | 604pF @ 20V |
| Packaging | Tape & Reel (TR) |






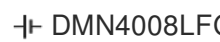
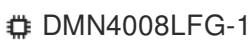
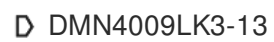


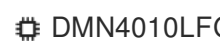
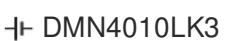




































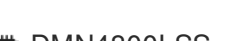

DMN4027SSS-13 is New Original in Stock, Search DMN4027SSS-13 Datasheets, PDF, Inventory at Y-IC.com Online, Order DMN4027SSS-13 Diodes Incorporated with warrantied and confidence. RFQ DMN4027SSS-13 : Info@Y-IC.com

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|  <p>DMN4031SSD-13 Diodes Incorporated MOSFET 2N-CH 40V 5.2A 8SO</p> |  <p>DMN4027SSS-13-F DIODES DMN4027SSS-13-F DIODES</p> |  <p>DMN4031SSD DIODES DMN4031SSD DIODES</p> |  <p>DMN4027SSS D DMN4027SSS D</p> |

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|  DMN4008LFG |  DMN4008LFG-13 |  DMN4009LK3-13 |  DMN4010LFG |  DMN4010LFG-13 |
|  DMN4010LFG-7 |  DMN4010LK3 |  DMN4010LK3-13 |  DMN4015LK3-13 |  DMN4015LK3-13 |
|  DMN4020LFDE |  DMN4026SK3 |  DMN4026SSD |  DMN4026SSD-13 |  DMN4026SSDQ-13 |
|  DMN4026SSDQ-13 |  DMN4027SSD |  DMN4027SSD-13 |  DMN4027SSDQ-13 |  DMN4027SSS |
|  DMN4027SSS-13-F |  DMN4030LK3 |  DMN4030LK3-13 |  DMN4031SSD |  DMN4031SSD-13 |
|  DMN4031SSD-13-F |  DMN4031SSDQ |  DMN4031SSDQ-13 |  DMN4034SSD |  DMN4034SSD-13 |
|  DMN4034SSS |  DMN4034SSS-13 |  DMN4034SSS-13-F |  DMN4036LK3 |  DMN4036LK3-13 |
|  DMN4040SK3 |  DMN4040SK3-13 |  DMN4060SVT |  DMN4060SVT-7 |  DMN4468LSS |
|  DMN4468LSS-13 |  DMN4468LSS-13-F |  DMN4800LK3-13 |  DMN4800LSS |  DMN4800LSS-13 |

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