
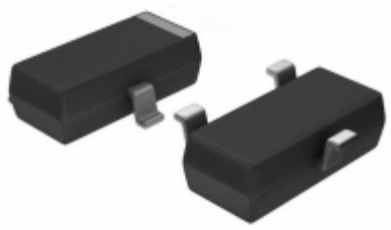




| | | |
|---|--|-------------------------------------|
|  | <h2 style="color: red;">DMN2004K-7</h2> | |
| | Manufacturer Part Number: | DMN2004K-7 |
|  | Manufacturer/Brand: | Diodes Incorporated |
| | Part of Description: | MOSFET N-CH 20V 0.63A SOT23-3 |
| Datasheets: |  DMN2004K-7.pdf | |
| RoHs Status: |  Lead free / RoHS Compliant | |
| Stock Condition: | New original, 141159 pcs Stock Available. | |
| Ship From: | Hong Kong | |
| Shipment Way: | DHL/Fedex/TNT/UPS/EMS | |
| <p>Image may be representation. See specs for product details.</p> | | |

Specifications

| | |
|--|--|
| Part Number | DMN2004K-7 |
| Manufacturer | Diodes Incorporated |
| Description | MOSFET N-CH 20V 0.63A SOT23-3 |
| Category | Discrete Semiconductor Products > Transistors - FETs , |
| Part Status | 141159 pcs Stock |
| Series | - |
| Technology | MOSFET (Metal Oxide) |
| Operating Temperature | -65°C ~ 150°C (TJ) |
| Mounting Type | Surface Mount |
| Package / Case | TO-236-3, SC-59, SOT-23-3 |
| Supplier Device Package | SOT-23-3 |
| Power Dissipation (Max) | 350mW (Ta) |
| FET Type | N-Channel |
| FET Feature | - |
| Drain to Source Voltage (Vdss) | 20V |
| Current - Continuous Drain (Id) @ 25°C | 630mA (Ta) |
| Rds On (Max) @ Id, Vgs | 550 mOhm @ 540mA, 4.5V |
| Vgs(th) (Max) @ Id | 1V @ 250µA |
| Gate Charge (Qg) (Max) @ Vgs | - |
| Input Capacitance (Ciss) (Max) @ Vds | 150pF @ 16V |
| Drive Voltage (Max Rds On, Min Rds On) | 1.8V, 4.5V |
| Vgs (Max) | ±8V |
| Packaging | Tape & Reel (TR) |


















































DMN2004K-7 is New Original in Stock, Search DMN2004K-7 Datasheets, PDF, Inventory at Y-IC.com Online, Order DMN2004K-7 Diodes Incorporated with warrantied and confidence.
RFQ DMN2004K-7 : Info@Y-IC.com

You May Be Also Be interested In:

| | | | |
|--|---|--|--|
|  <p>DMN2004DWKQ-7 Diodes Incorporated MOSFET 2NCH 20V 540MA SOT363</p> |  <p>DMN2004DWK-7 Diodes Incorporated MOSFET 2N-CH 20V 0.54A SOT-363</p> |  <p>DMN2004DWK-7-F DIODES DMN2004DWK-7-F DIODES</p> |  <p>DMN2004DMK-7 Diodes Incorporated MOSFET 2N-CH 20V 0.54A SOT-26</p> |
|  <p>DMN2004VK D DMN2004VK D</p> |  <p>DMN2004TK D D SOT-523</p> |  <p>DMN2004TK-7-F GC DMN2004TK-7-F GC</p> |  <p>DMN2004K-7-F GC DMN2004K-7-F GC</p> |

Hot Parts

[More](#)

| | | | | |
|---|--|--|--|---|
|  DMN10H120SFG-7 |  DMN10H120SFG-7 |  DMN10H170SFDE |  DMN10H170SFDE-7 |  DMN10H170SFDE-7 |
|  DMN10H170SK3 |  DMN10H170SK3-13-79 |  DMN10H170SVT-7 |  DMN10H170SVTQ-7 |  DMN10H220L-7 |
|  DMN10H220LE |  DMN10H220LE-13 |  DMN10H220LQ |  DMN10H220LQ-7 |  DMN10H220LVT-7 |
|  DMN10H700S |  DMN10H700S-7 |  DMN1150UFB-7B |  DMN13H1750S-7 |  DMN13H750S-7 |
|  DMN15H310SE-13 |  DMN2004DMK |  DMN2004DMK-7 |  DMN2004DWK-7 |  DMN2004DWK-7-F |
|  DMN2004K-7-F |  DMN2004TK-7 |  DMN2004TK-7-F |  DMN2004VK |  DMN2004VK-7 |
|  DMN2004VK-7-G |  DMN2004WK-7 |  DMN2004WKQ-7 |  DMN2005DLP4K-7 |  DMN2005K-7 |
|  DMN2005K-7-F |  DMN2005LP4K-7 |  DMN2005LPK-7 |  DMN2009LSS |  DMN2009LSS-13 |
|  DMN2009LSS-13-F |  DMN2011UFX-7 |  DMN2013UFDE-7 |  DMN2013UFDEQ-7 |  DMN2015UFDE-7 |
|  DMN2015UFDE.TCT |  DMN2016LFG-7 |  DMN2016LHAB-7 |  DMN2016UTS-13 |  DMN2017UFDE-7 |

Contact us:Info@Y-IC.com

ADD:Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

Copyright © 2019 YIC International Co., Limited