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|  life.augmented | <h2 style="color: red;">VNP10N06</h2> | |
| | Manufacturer Part Number: | VNP10N06 |
|  Image may be representation. See specs for product details. | Manufacturer/Brand: | STMicroelectronics |
| | Part of Description: | MOSFET N-CH 60V 10A TO-220 |
| | Datasheets: |  VNP10N06.pdf |
| | RoHs Status: |  Lead free / RoHS Compliant |
| | Stock Condition: | New original, 1430 pcs Stock Available. |
| | Ship From: | Hong Kong |
| | Shipment Way: | DHL/Fedex/TNT/UPS/EMS |

Specifications

| | |
|----------------------------|--|
| Part Number | VNP10N06 |
| Manufacturer | STMicroelectronics |
| Description | MOSFET N-CH 60V 10A TO-220 |
| Category | Integrated Circuits (ICs) > PMIC - Power Distribution |
| Part Status | 1430 pcs Stock |
| Series | OMNIFET™, VIPower™ |
| Input Type | Non-Inverting |
| Operating Temperature | - |
| Output Type | N-Channel |
| Features | - |
| Interface | On/Off |
| Package / Case | TO-220-3 |
| Supplier Device Package | TO-220AB |
| Number of Outputs | 1 |
| Output Configuration | Low Side |
| Ratio - Input:Output | 1:1 |
| Voltage - Supply (Vcc/Vdd) | - |
| Fault Protection | Current Limiting (Fixed), Over Temperature, Over |
| Rds On (Typ) | 150 mOhm |
| Voltage - Load | - |
| Current - Output (Max) | 6A |
| Switch Type | General Purpose |
| Packaging | Tube |

VNP10N06 is New Original in Stock, Search VNP10N06 Datasheets, PDF, Inventory at Y-IC.com Online, Order VNP10N06 STMicroelectronics with warrantied and confidence. RFQ VNP10N06 : Info@Y-IC.com

You May Be Also Be interested In:

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|  <p>VNP10N07FI STMicroelectronics MOSFET N-CH 70V 10A ISOWATT-220</p> |  <p>VNP14N04FI STMicroelectronics MOSFET POWER 42V 14A ISOWATT220</p> |  <p>VNP10N06-E STMicroelectronics MOSFET OMNIFET 60V 10A TO-220</p> |  <p>VNP10N07FI-E STMicroelectronics MOSFET POWER 70V 10A ISOWATT220</p> |
|  <p>VNP10N ST VNP10N ST</p> |  <p>VNP10N07 STMicroelectronics MOSFET N-CH 70V 10A TO-220</p> |  <p>VNP14N04-E STMicroelectronics MOSFET OMNIFET 42V 14A TO-220</p> |  <p>VNP14N04 STMicroelectronics MOSFET N-CH 42V 14A TO-220</p> |

Hot Parts

More

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|----------------|--------------------|--------------------|--------------------|--------------------|
| 06031C222JAJ2A | 160MT100K | BSTT6580 | CL31A226MOHNNNE | CZRF52C15 |
| ELM9734NBA | GJM1555C1H6R1CB01D | GRM1556P1H1R8CZ01D | GRM1885C1H6R2BZ01J | HD6412392TE20 |
| IP-J12-CW | IR2304SPBF | IRLB4132PBF | LTC485CS8-E2 | M24512-RMW6 |
| R7200109XXOO | SG1500GXH22 | SI6969DQ-T1-GE3 | SKKT161/14D-2 | SKND50E06 |
| SMG2345PE | STM8AF6246TASSSX | STP18NM60ND | TMS320D610A003PYP | TZMC10-M-08 |
| UCC5614DP | VNP10N06-E | VNP10N07 | VNP10N07-E | VNP10N07FI |
| VNP14N04 | VNP14N04-E | VNP14NV04 | VNP14NV04-E | VNP20N07-E |
| VNP28N04 | VNP28N04-E | VNP35N07-E | VNP35N07FI | VNP35NV04 |
| VNP35NV04-E | VNP49N04 | VNP49N04-E | VNP49N04E | VNP49N04FI |
| VNP49N04FI-E | VNP5N07-E | VNP5N07FI | VNP7N04-E | YFF21SC1H221MT000N |

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