



**MTB30P06VT4**

|                                 |  |
|---------------------------------|--|
| Manufacturer Part Number:       | MTB30P06VT4                            |
| Manufacturer / Brand            | AMI Semiconductor / ON Semiconductor   |
| Part of Description:            | MOSFET P-CH 60V 30A D2PAK              |
| Datasheets:                     | <a href="#">MTB30P06VT4.pdf</a>        |
| Lead Free Status / RoHS Status: | Contains lead / RoHS non-compliant     |
| Stock Condition:                | New original, 600 pcs Stock Available. |
| Ship From:                      | Hong Kong                              |
| Shipment Way:                   | DHL/Fedex/TNT/UPS                      |

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MTB30P06VT4 100% New Original 600pcs in Stock, Find MTB30P06VT4 Price, Stock, datasheet at IC Components Ltd Online, buy MTB30P06VT4 AMI Semiconductor / ON Semiconductor with warrantied, 100% guarantee confidence. RFQ MTB30P06VT4: [Info@IC-Components.com](mailto:Info@IC-Components.com)

The specifications of MTB30P06VT4

|  |   |  |   |
|--|---|--|---|
| Part Number                            | MTB30P06VT4   | Manufacturer / Brand                   | AMI Semiconductor / ON Semiconductor                          |
| Series                                 | -   | Moisture Sensitivity Level (MSL)       | 1 (Unlimited)   |
| Package / Case                         | TO-263-3, D <sup>2</sup> Pak (2 Leads + Tab), TO-263AB  | Packaging                              | Tape & Reel (TR)  |
| Mounting Type                          | Surface Mount   | Supplier Device Package                | D2PAK   |
| Operating Temperature                  | -55°C ~ 175°C (TJ)  | Detailed Description                   | P-Channel 60V 30A (Tc) 3W (Ta), 125W (Tc) Surface Mount D2PAK |
| Technology                             | MOSFET (Metal Oxide)  | Power Dissipation (Max)                | 3W (Ta), 125W (Tc)  |
| FET Type                               | P-Channel   | FET Feature                            | -   |
| Drain to Source Voltage (Vdss)         | 60V   | Current - Continuous Drain (Id) @ 25°C | 30A (Tc)  |
| Rds On (Max) @ Id, Vgs                 | 80 mOhm @ 15A, 10V  | Vgs(th) (Max) @ Id                     | 4V @ 250µA  |
| Gate Charge (Qg) (Max) @ Vgs           | 80nC @ 10V  | Input Capacitance (Ciss) (Max) @ Vds   | 2190pF @ 25V  |
| Drive Voltage (Max Rds On, Min Rds On) | 10V   | Vgs (Max)                              | ±15V  |
| Other Names                            | MTB30P06VT4OS   | Stock Quantity                         | 600 pcs Stock   |
| Category                               | <a href="#">Discrete Semiconductor Products &gt; Transistors - FETs, MOSFETs - Single</a> Description |  | MOSFET P-CH 60V 30A D2PAK                                     |
| Lead Free Status / RoHS Status         | Contains lead / RoHS non-compliant  |  |   |

Keywords realted to MTB30P06VT4

|   |   |  |   |
|---|---|--|---|
| AMI Semiconductor / ON Semiconductor<br>MTB30P06VT4   | MTB30P06VT4 part                                  | MTB30P06VT4 Price  | MTB30P06VT4 Distributor                                   |
| MTB30P06VT4 Supplier                                  | MTB30P06VT4 Technical                             | MTB30P06VT4 Stock  | MTB30P06VT4 Inventory                                     |
| MTB30P06VT4 Picture                                   | MTB30P06VT4 Online Order                          | MTB30P06VT4 Inquiry                                      | MTB30P06VT4 Image   |
| MTB30P06VT4 pdf datasheet                             | MTB30P06VT4 pdf                                   | MTB30P06VT4 datasheet                                    | MTB30P06VT4 data sheet                                    |
| Download MTB30P06VT4 datasheet                        | AMI Semiconductor / ON Semiconductor Manufacturer | AMI Semiconductor / ON Semiconductor<br>MTB30P06VT4      |   |
| ON Semiconductor MTB30P06VT4                          | Aptina / ON Semiconductor MTB30P06VT4             | Catalyst Semiconductor / ON Semiconductor<br>MTB30P06VT4 | PulseCore Semiconductor / ON Semiconductor<br>MTB30P06VT4 |
| Sanyo Semiconductor / ON Semiconductor<br>MTB30P06VT4 |   |  |   |

You May Be Also Be interested In:

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| <b>MTB40P06V8</b><br>Description: MTB40P06V8 CYSTEKEC DFN3X3<br>Manufacturers: CYSTEKEC<br>In Stock: New original, 3000 pcs Stock Available.<br>Quote: <input type="button" value="RFQ"/>                                | <b>MTB50N06</b><br>Description: MTB50N06 MOTOROLA/ TO-263<br>Manufacturers: MOTOROLA/<br>In Stock: New original, 400 pcs Stock Available.<br>Quote: <input type="button" value="RFQ"/>                                    | <b>MTB50N06VL</b><br>Description: MTB50N06VL MOT TO-263<br>Manufacturers: MOT<br>In Stock: New original, 1900 pcs Stock Available.<br>Quote: <input type="button" value="RFQ"/>                                      |
| <b>MTB23P06V</b><br>Description: MTB23P06V ON SOT263<br>Manufacturers: AMI Semiconductor / ON Semiconductor<br>In Stock: New original, 11000 pcs Stock Available.<br>Quote: <input type="button" value="RFQ"/>           | <b>MTB1D7N03ATH8</b><br>Description: MTB1D7N03ATH8 CYSTEKE 2014<br>Manufacturers: CYSTEKE<br>In Stock: New original, 2300 pcs Stock Available.<br>Quote: <input type="button" value="RFQ"/>                               | <b>MTB40P06Q8</b><br>Description: MTB40P06Q8 VB SOP-8<br>Manufacturers: VB<br>In Stock: New original, 19000 pcs Stock Available.<br>Quote: <input type="button" value="RFQ"/>  |
| <b>MTB30N06VLT4</b><br>Description: MTB30N06VLT4 ON TO263<br>Manufacturers: AMI Semiconductor / ON Semiconductor<br>In Stock: New original, 800 pcs Stock Available.<br>Quote: <input type="button" value="RFQ"/>        | <b>MTB50N06VT4</b><br>Description: MTB50N06VT4 ON TO263<br>Manufacturers: AMI Semiconductor / ON Semiconductor<br>In Stock: New original, 800 pcs Stock Available.<br>Quote: <input type="button" value="RFQ"/>           | <b>MTB30P06V</b><br>Description: MTB30P06V ON TO-263-2<br>Manufacturers: AMI Semiconductor / ON Semiconductor<br>In Stock: New original, 31500 pcs Stock Available.<br>Quote: <input type="button" value="RFQ"/>     |
| <b>MTB30N06J3</b><br>Description: MTB30N06J3 CYSTEKE 2012<br>Manufacturers: CYSTEKE<br>In Stock: New original, 1700 pcs Stock Available.<br>Quote: <input type="button" value="RFQ"/>                                    | <b>MTB50P03HDLT4G</b><br>Description: MOSFET P-CH 30V 50A D2PAK<br>Manufacturers: AMI Semiconductor / ON Semiconductor<br>In Stock: New original, 18500 pcs Stock Available.<br>Quote: <input type="button" value="RFQ"/> | <b>MTB23P06EV</b><br>Description: MTB23P06EV ON SOT263<br>Manufacturers: AMI Semiconductor / ON Semiconductor<br>In Stock: New original, 1000 pcs Stock Available.<br>Quote: <input type="button" value="RFQ"/>      |
| <b>MTB30N06Q8</b><br>Description: MTB30N06Q8 CYSTEKE 2013<br>Manufacturers: CYSTEKE<br>In Stock: New original, 1300 pcs Stock Available.<br>Quote: <input type="button" value="RFQ"/>                                    | <b>MTB30N06VLT4G</b><br>Description: MTB30N06VLT4G ON TO-263<br>Manufacturers: AMI Semiconductor / ON Semiconductor<br>In Stock: New original, 29900 pcs Stock Available.<br>Quote: <input type="button" value="RFQ"/>    | <b>MTB50P03HDL</b><br>Description: MTB50P03HDL ON TO-263<br>Manufacturers: AMI Semiconductor / ON Semiconductor<br>In Stock: New original, 32400 pcs Stock Available.<br>Quote: <input type="button" value="RFQ"/>   |
| <b>MTB50N06HD</b><br>Description: MTB50N06HD O D2PAK<br>Manufacturers: O<br>In Stock: New original, 32400 pcs Stock Available.<br>Quote: <input type="button" value="RFQ"/>  | <b>MTB30P06VT4G</b><br>Description: MOSFET P-CH 60V 30A D2PAK<br>Manufacturers: AMI Semiconductor / ON Semiconductor<br>In Stock: New original, 18500 pcs Stock Available.<br>Quote: <input type="button" value="RFQ"/>   | <b>MTB14P03Q8</b><br>Description: MTB14P03Q8 VB SOP-8<br>Manufacturers: VB<br>In Stock: New original, 19000 pcs Stock Available.<br>Quote: <input type="button" value="RFQ"/>  |
| <b>MTB50P03HDLG</b><br>Description: MOSFET P-CH 30V 50A D2PAK<br>Manufacturers: AMI Semiconductor / ON Semiconductor<br>In Stock: New original, 21000 pcs Stock Available.<br>Quote: <input type="button" value="RFQ"/>  | <b>MTB12N04J3</b><br>Description: MTB12N04J3 CYSTEKE 2014<br>Manufacturers: CYSTEKE<br>In Stock: New original, 1200 pcs Stock Available.<br>Quote: <input type="button" value="RFQ"/>                                     | <b>MTB150N10N3</b><br>Description: MTB150N10N3 CYSTEKEC SOT-23<br>Manufacturers: CYSTEKEC<br>In Stock: New original, 3000 pcs Stock Available.<br>Quote: <input type="button" value="RFQ"/>                          |
| <b>MTB50P03HD2G</b><br>Description: MTB50P03HD2G O TO-263<br>Manufacturers: O<br>In Stock: New original, 32400 pcs Stock Available.<br>Quote: <input type="button" value="RFQ"/>   | <b>MTB30P06J3</b><br>Description: MTB30P06J3 CYSTEKE 2012<br>Manufacturers: CYSTEKE<br>In Stock: New original, 1500 pcs Stock Available.<br>Quote: <input type="button" value="RFQ"/>                                     | <b>MTB12N03J3</b><br>Description: MTB12N03J3 CYSTEK SOT-252<br>Manufacturers: CYSTEK<br>In Stock: New original, 2500 pcs Stock Available.<br>Quote: <input type="button" value="RFQ"/>                               |
| <b>MTB50N06ET4</b><br>Description: MTB50N06ET4 ON TO-263<br>Manufacturers: AMI Semiconductor / ON Semiconductor<br>In Stock: New original, 1100 pcs Stock Available.<br>Quote: <input type="button" value="RFQ"/>        | <b>MTB50N06EL</b><br>Description: MTB50N06EL MOT TO-263<br>Manufacturers: MOT<br>In Stock: New original, 400 pcs Stock Available.<br>Quote: <input type="button" value="RFQ"/>  | <b>MTB12N03Q8</b><br>Description: MTB12N03Q8 VB SOP-8<br>Manufacturers: VB<br>In Stock: New original, 18600 pcs Stock Available.<br>Quote: <input type="button" value="RFQ"/>  |
| <b>MTB50P03HDLT4</b><br>Description: MOSFET P-CH 30V 50A D2PAK<br>Manufacturers: AMI Semiconductor / ON Semiconductor<br>In Stock: New original, 18500 pcs Stock Available.<br>Quote: <input type="button" value="RFQ"/> | <b>MTB40P06J3</b><br>Description: MTB40P06J3 CYSTEKE 2012<br>Manufacturers: CYSTEKE<br>In Stock: New original, 15000 pcs Stock Available.<br>Quote: <input type="button" value="RFQ"/>                                    | <b>MTB23P06VT4</b><br>Description: MOSFET P-CH 60V 23A D2PAK<br>Manufacturers: AMI Semiconductor / ON Semiconductor<br>In Stock: New original, 700 pcs Stock Available.<br>Quote: <input type="button" value="RFQ"/> |



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