



AH9486-WUF-7



Part Number: [AH9486-WUF-7](#)

Manufacturer: [Diodes Incorporated](#)

Description: IC BLDC MOTOR DRIVER 6TSOT26F

Data sheet:  [AH9485,86](#)

RoHs Status: Lead free / RoHS Compliant









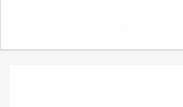



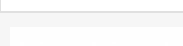

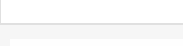

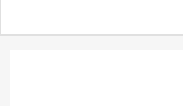


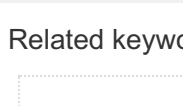
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Buy AH9486-WUF-7 with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER | | | |
|---|---|----------------------------------|--|
| Part Number | AH9486-WUF-7 | Manufacturer | Diodes Incorporated |
| Description | IC BLDC MOTOR DRIVER 6TSOT26F | Lead Free Status / RoHS Status | Lead free / RoHS Compliant |
| Quantity Available | 248175 pcs | Data sheet | AH9485,86 |
| Category | Integrated Circuits (ICs) | Voltage - Supply | 2 V ~ 6 V |
| Voltage - Load | 2 V ~ 6 V | Technology | Power MOSFET |
| Supplier Device Package | 6-TSOT26F | Step Resolution | - |
| Series | - | Packaging | Tape & Reel (TR) |
| Package / Case | SOT-23-6 Flat Leads | Output Configuration | Half Bridge (2) |
| Other Names | AH9486-WUF-7DITR | Operating Temperature | -40°C ~ 105°C (TA) |
| Mounting Type | Surface Mount | Motor Type - Stepper | - |
| Motor Type - AC, DC | Brushless DC (BLDC) | Moisture Sensitivity Level (MSL) | 3 (168 Hours) |
| Manufacturer Standard Lead Time | 16 Weeks | Lead Free Status / RoHS Status | Lead free / RoHS Compliant |
| Interface | PWM | Function | Driver - Fully Integrated, Control and Power Stage |
| Detailed Description | Motor Driver Power MOSFET PWM 6-TSOT26F | Current - Output | 300mA |
| Applications | Fan Motor Driver | | |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Diodes Incorporated series electronic components. We have 248175 pieces of Diodes Incorporated AH9486-WUF-7 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com | | | |

| RELATED PRODUCTS | | | |
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|  | Part#: AH9247Z3TR-G1 Description: MAGNETIC SWITCH OMNIPOLAR TO92S | Manufacturers: Diodes Incorporated | <div>RFQ</div> |
|  | Part#: AH9279Z4-G1 Description: IC MOTOR DRIVER ON/OFF TO-94 | Manufacturers: Diodes Incorporated | <div>RFQ</div> |
|  | Part#: AH9248Z3-G1 Description: MAGNETIC SWITCH OMNIPOLAR TO92S | Manufacturers: Diodes Incorporated | <div>RFQ</div> |
|  | Part#: AH9248Z3TR-G1 Description: MAGNETIC SWITCH OMNIPOLAR TO92S | Manufacturers: Diodes Incorporated | <div>RFQ</div> |
|  | Part#: AH9250-W-7 Description: MAGNETIC SWITCH OMNIPOLAR SC59 | Manufacturers: Diodes Incorporated | <div>RFQ</div> |
|  | Part#: AH9480M8TR-G1 Description: IC BLDC MOTOR DRIVER 8MSOP | Manufacturers: Diodes Incorporated | <div>RFQ</div> |
|  | Part#: AH9280Z4-G1 Description: IC MOTOR DRIVER ON/OFF TO-94 | Manufacturers: Diodes Incorporated | <div>RFQ</div> |
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|  | Part#: AH9485-WUF-7 Description: IC BLDC MOTOR DRIVER 6TSOT26F | Manufacturers: Diodes Incorporated | <div>RFQ</div> |
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|  | Part#: AH9247NTR-G1 Description: MAGNETIC SWITCH OMNIPOLAR SOT23 | Manufacturers: Diodes Incorporated | <div>RFQ</div> |
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|  | Part#: AH9282RTR-G1 Description: IC MOTOR DRIVER PAR SOT89-5 | Manufacturers: Diodes Incorporated | <div>RFQ</div> |
|  | Part#: AH9249DNTR-G1 Description: MAGNETIC SWITCH OMNI DFN | Manufacturers: Diodes Incorporated | <div>RFQ</div> |
|  | Part#: AH9249Z3-G1 Description: MAGNETIC SWITCH OMNI TO92 | Manufacturers: Diodes Incorporated | <div>RFQ</div> |
|  | Part#: AH9481M8TR-G1 Description: IC BLDC MOTOR DRIVER 8MSOP | Manufacturers: Diodes Incorporated | <div>RFQ</div> |
|  | Part#: AH9251-W-7 Description: MAGNETIC SWITCH OMNIPOLAR SC59 | Manufacturers: Diodes Incorporated | <div>RFQ</div> |

Related keywords for AH9486-WUF-7

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