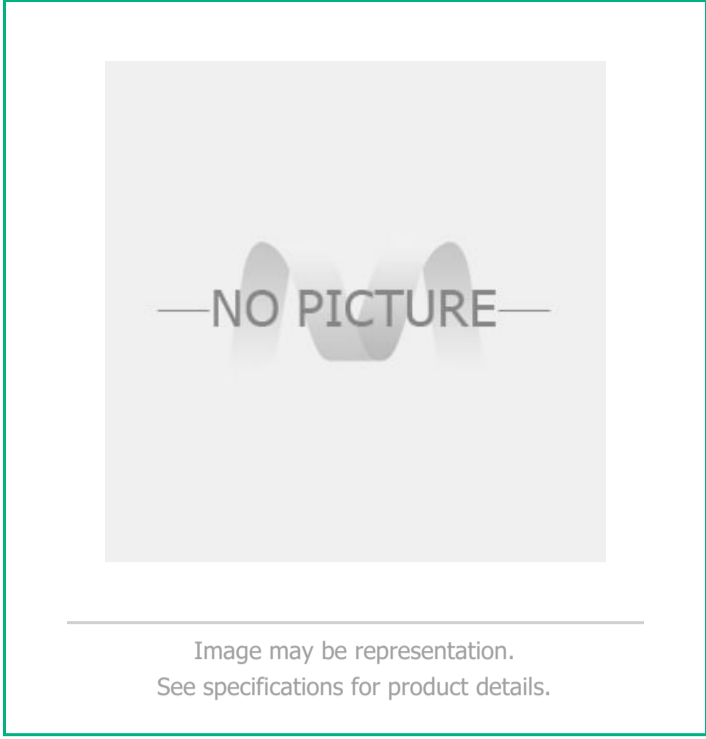


### AMC6821SDBQG4

Part Number: **AMC6821SDBQG4**  
 Product Description: IC TEMP MONTR/PWM FANCTRL 16SSOP  
 RoHs Status: Lead free / RoHS Compliant  
 Datasheets:

Manufacturer/Brand: N/A  
 Ship From: Hong Kong  
 Shipment Way: DHL/Fedex/TNT/UPS/EMS



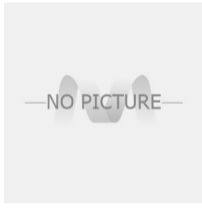
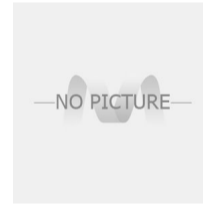


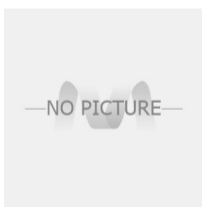

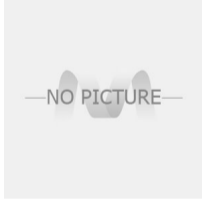
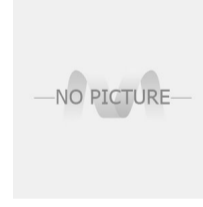

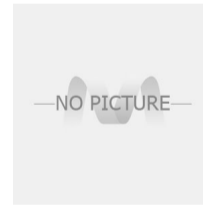
 **SUBMIT RFQ** >



#### Product details

<b>Part Number</b>	AMC6821SDBQG4	<b>Manufacturer</b>	N/A
<b>Description</b>	IC TEMP MONTR/PWM FANCTRL 16SSOP	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Data sheet</b>			
<b>Voltage - Supply</b>	2.7 V ~ 5.5 V	<b>Topology</b>	ADC (Sigma Delta), Comparator, Fan Control, Multiplexer, Register Bank
<b>Supplier Device Package</b>	16-SSOP	<b>Series</b>	-
<b>Sensor Type</b>	Internal and External	<b>Sensing Temperature</b>	-40°C ~ 125°C
<b>Packaging</b>	Tube	<b>Package / Case</b>	16-SSOP (0.154", 3.90mm Width)
<b>Output Type</b>	SMBus	<b>Output Fan</b>	Yes
<b>Output Alarm</b>	Yes	<b>Operating Temperature</b>	-40°C ~ 125°C
<b>Mounting Type</b>	Surface Mount	<b>Moisture Sensitivity Level (MSL)</b>	2 (1 Year)
<b>Manufacturer Standard Lead Time</b>	8 Weeks	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Function</b>	Temperature Monitor	<b>Detailed Description</b>	Temperature Monitor -40°C ~ 125°C Internal and External Sensor SMBus Output 16-SSOP
<b>Base Part Number</b>	AMC6821	<b>Accuracy</b>	±2°C

#### Related Products

 <p><b>AMC65DTMT</b>                  Manufacturers: Sullins Connector Solutions                  Description: CONN EDGE DUAL FEMALE 130POS .100                  Download: <a href="#">AMC65DTMT.pdf</a></p> <p><input type="button" value="RFQ"/></p>	 <p><b>AMC70DCKD-S288</b>                  Manufacturers: Sullins Connector Solutions                  Description: CONN EDGE DUAL FEMALE 140POS .100                  Download: <a href="#">AMC70DCKD-S288.pdf</a></p> <p><input type="button" value="RFQ"/></p>
 <p><b>AMC6821SDBQ</b>                  Manufacturers: N/A                  Description: IC TEMP MONTR/PWM FANCTRL 16SSOP</p> <p><input type="button" value="RFQ"/></p>	 <p><b>AMC6821SDBQRG4</b>                  Manufacturers: N/A                  Description: IC TEMP MONTR/PWM FANCTRL 16SSOP</p> <p><input type="button" value="RFQ"/></p>
 <p><b>AMC70DCKD</b>                  Manufacturers: Sullins Connector Solutions                  Description: CONN EDGE DUAL FEMALE 140POS .100                  Download: <a href="#">AMC70DCKD.pdf</a></p> <p><input type="button" value="RFQ"/></p>	 <p><b>AMC65DTMT-S189</b>                  Manufacturers: Sullins Connector Solutions                  Description: CONN EDGE DUAL FEMALE 130POS .100                  Download: <a href="#">AMC65DTMT-S189.pdf</a></p> <p><input type="button" value="RFQ"/></p>
 <p><b>AMC6821EVM-PDK</b>                  Manufacturers: N/A                  Description: EVAL MODULE PLATFORM AMC6821</p> <p><input type="button" value="RFQ"/></p>	 <p><b>AMC70DCKH</b>                  Manufacturers: Sullins Connector Solutions                  Description: CONN EDGE DUAL FEMALE 140POS .100                  Download: <a href="#">AMC70DCKH.pdf</a></p> <p><input type="button" value="RFQ"/></p>
 <p><b>AMC6821SQDBQRQ1</b>                  Manufacturers: N/A                  Description: IC TEMP MONTR/PWM FANCTRL 16SSOP</p> <p><input type="button" value="RFQ"/></p>	 <p><b>AMC6821SDBQR</b>                  Manufacturers: N/A                  Description: IC TEMP MONTR/PWM FANCTRL 16SSOP</p> <p><input type="button" value="RFQ"/></p>
 <p><b>AMC65DTMS-S189</b>                  Manufacturers: Sullins Connector Solutions                  Description: CONN EDGE DUAL FEMALE 130POS .100                  Download: <a href="#">AMC65DTMS-S189.pdf</a></p> <p><input type="button" value="RFQ"/></p>	 <p><b>AMC6821EVM</b>                  Manufacturers: N/A                  Description: EVAL MODULE FOR AMC6821</p> <p><input type="button" value="RFQ"/></p>

#### Related tags

- |                             |                                  |                         |
|-----------------------------|----------------------------------|-------------------------|
| AMC6821SDBQG4               | AMC6821SDBQG4 Distributor        | AMC6821SDBQG4 Supplier  |
| AMC6821SDBQG4 Price         | AMC6821SDBQG4 Pictures           | AMC6821SDBQG4 Image     |
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