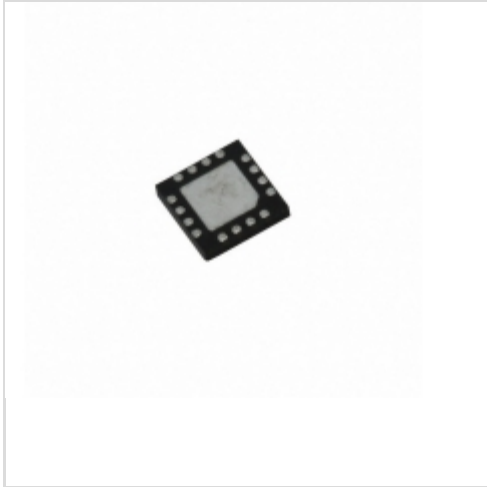


**AS1336A-BQFT**

[ams](#)

IC REG BOOST ADJ 0.5A DL 16TQFN

Lead free / RoHS Compliant

Integrated Circuits (ICs)

[AS1336A-BQFT.pdf](#)

We can supply ams AS1336A-BQFT, use the request quote form to request AS1336A-BQFT price, ams Datasheet PDF and lead time. Zeanoit.com is a professional electronic components distributor. With 3+ Million line items of available electronic components can ship in short lead-time, over 250 thousand part numbers of electronic components in stock for immediately delivery, which may include part number AS1336A-BQFT. The price and lead time for AS1336A-BQFT depending on the quantity required, availability and warehouse location.

## Shopping Process

**1**

Confirm the product

**2**

submit the order

**3**

payment

**4**

wait for delivery

**5**

receive the goods

## Specifications

<b>Voltage - Output (Min/Fixed):</b>	1.8V
<b>Voltage - Output (Max):</b>	3.6V
<b>Voltage - Input (Min):</b>	0.8V
<b>Voltage - Input (Max):</b>	3.6V
<b>Topology:</b>	Boost
<b>Synchronous Rectifier:</b>	Yes
<b>Supplier Device Package:</b>	16-TQFN (3x3)
<b>Series:</b>	-
<b>Packaging:</b>	Tape & Reel (TR)
<b>Package / Case:</b>	16-UFQFN Exposed Pad
<b>Output Type:</b>	Adjustable
<b>Output Configuration:</b>	Positive
<b>Operating Temperature:</b>	-40°C ~ 85°C (TA)
<b>Number of Outputs:</b>	2
<b>Mounting Type:</b>	Surface Mount
<b>Function:</b>	Step-Up
<b>Frequency - Switching:</b>	1.2MHz
<b>Current - Output:</b>	500mA (Switch)

## Related products


**AS1337A-TD\_EK\_ST**  
 BOARD EVAL FOR AS1337A/B  
[ams](#)

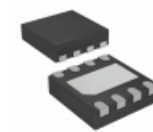
RFQ


**AS1336A/B EB**  
 BOARD EVAL FOR AS1336A/B  
[ams](#)

RFQ


**AS1335-BTDT-AD**  
 IC REG BCK ADJ 1.5A SYNC 10WDFN  
[ams](#)

RFQ


**AS1337A-BTDT**  
 IC REG BST ADJ 0.85A SYNC 8TDFN  
[ams](#)

RFQ


**AS1336B-BQFT**  
 IC REG BOOST ADJ 0.5A DL 16TQFN  
[ams](#)

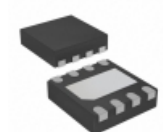
RFQ


**AS1334-BTDT**  
 IC REG BUCK ADJ 0.65A SYNC 8TDFN  
[ams](#)

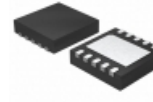
RFQ


**AS1334-BTDT-30**  
 IC REG BUCK 3V 0.65A SYNC 8TDFN  
[ams](#)

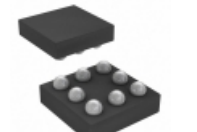
RFQ


**AS1337B-BTDT**  
 IC REG BST ADJ 0.85A SYNC 8TDFN  
[ams](#)

RFQ


**AS1335-BTDT-100**  
 IC REG BUCK 1V 1.5A SYNC 10WDFN  
[ams](#)

RFQ


**AS1333-BWLT**  
 IC REG BUCK 3.09V 0.65A 8WLCSP  
[ams](#)

RFQ

## Guess You May Looking For


**SMS-NC-12-9**  
 TAPE NYLON CLOTH 12MMX3.5M  
 WHITE  
[TE Connectivity Raychem Cable](#)

RFQ


**ABM03DRKN**  
 CONN EDGE DUAL FEMALE 6POS 0.156  
[Sullins Connector Solutions](#)

RFQ


**BACC63CD20A4PH**  
 CONN 4C 4#12 PIN RECP  
[Amphenol Aerospace Operations](#)

RFQ


**1584606**  
 CONN HOOD SIDE ENTRY SZB24 M32  
[Phoenix Contact](#)

RFQ


**NPPN222GFNS-RC**  
 CONN RECEPT 2MM DUAL SMD 44POS  
[Sullins Connector Solutions](#)

RFQ


**SIT1602BC-73-33S-60.000000D**  
 -20 TO 70C, 2016, 50PPM, 3.3V, 6  
[SITIME](#)

RFQ


**SIT1602BC-81-30N-25.000000Y**  
 -20 TO 70C, 7050, 20PPM, 3.0V, 2  
[SITIME](#)

RFQ


**BCS-140-L-D-DE**  
 BOX CONNECTOR SOCKET STRIP  
[Samtec Inc.](#)

RFQ


**2199663**  
 TERM BLOCK HDR 3POS 90DEG 7.25MM  
[Phoenix Contact](#)

RFQ


**SIT1602BC-11-33N-48.000000G**  
 -20 TO 70C, 2520, 20PPM, 3.3V, 4  
[SITIME](#)

RFQ