

KA34063ADSTF



ON Semiconductor®



Part Number:

KA34063ADSTF

Manufacturer:

AMI Semiconductor / ON Semiconductor

Description:

IC REG BUCK BOOST INV ADJ 8SOIC

Data sheet:

 [KA34063A](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
Buy KA34063ADSTF with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                                                         |                                |                                                      |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------|--------------------------------|------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | KA34063ADSTF                                                                                                            | Manufacturer                   | <a href="#">AMI Semiconductor / ON Semiconductor</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | IC REG BUCK BOOST INV ADJ 8SOIC                                                                                         | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                           |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 4569 pcs                                                                                                                | Data sheet                     | <a href="#">KA34063A</a>                             |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | <a href="#">Integrated Circuits (ICs)</a>                                                                               | Voltage - Output (Min/Fixed)   | -                                                    |
| Voltage - Output (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | -                                                                                                                       | Voltage - Input (Min)          | 3V                                                   |
| Voltage - Input (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 40V                                                                                                                     | Topology                       | Buck, Boost                                          |
| Synchronous Rectifier                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | No                                                                                                                      | Supplier Device Package        | 8-SOP                                                |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | -                                                                                                                       | Packaging                      | Tape & Reel (TR)                                     |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 8-SOIC (0.154", 3.90mm Width)                                                                                           | Output Type                    | Adjustable                                           |
| Output Configuration                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Positive or Negative                                                                                                    | Operating Temperature          | 0°C ~ 70°C (TA)                                      |
| Number of Outputs                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 1                                                                                                                       | Mounting Type                  | Surface Mount                                        |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 1 (Unlimited)                                                                                                           | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                           |
| Function                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Step-Up, Step-Down                                                                                                      | Frequency - Switching          | 100Hz ~ 100kHz                                       |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Buck, Boost Switching Regulator IC Positive or Negative Adjustable 1 Output 1.5A (Switch) 8-SOIC (0.154", 3.90mm Width) | Current - Output               | 1.5A (Switch)                                        |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | KA34063A                                                                                                                |                                |                                                      |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all AMI Semiconductor / ON Semiconductor series electronic components. We have 4569 pieces of AMI Semiconductor / ON Semiconductor KA34063ADSTF in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                                                                                                         |                                |                                                      |

| RELATED PRODUCTS                                                                   |                                                                                    |                                                                     |                |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|---------------------------------------------------------------------|----------------|
|  | Part#: <a href="#">KA33VTA</a><br>Description: DIODE ZENER 33V 200MW TO92          | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">KA3501</a><br>Description: IC SUPERVISOR PC SMPS 14-DIP         | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">KA339ADTF</a><br>Description: IC COMPARATOR QUAD 14-SOP         | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">KA339DTF</a><br>Description: IC COMPARATOR QUAD 14-SOP          | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">KA358A</a><br>Description: IC OPAMP GP 8DIP                     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">KA33VBU</a><br>Description: DIODE ZENER 33V 200MW TO92          | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">KA350</a><br>Description: IC REG LINEAR POS ADJ 3A TO220-3      | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">KA358</a><br>Description: IC OPAMP GP 8DIP                      | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">KA3505</a><br>Description: IC POWER SUPPLY SUPERVISOR 16DIP     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">KA3524</a><br>Description: IC REG CTRLR MULT TOPOLOGY 16DIP     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">KA34063ADTF</a><br>Description: IC REG BUCK BOOST INV ADJ 8SOIC | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">KA3511DS</a><br>Description: IC REG CTRLR 22DIP                 | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">KA34063A</a><br>Description: IC REG BCK BST INV ADJ 1.5A 8DIP   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">KA339D</a><br>Description: IC COMPARATOR QUAD 14-SOP            | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">KA3403</a><br>Description: IC OPAMP GP 9KHZ 14DIP               | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">KA3525A</a><br>Description: IC REG CTRLR 16DIP                  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">KA34063AD</a><br>Description: IC REG BUCK BOOST INV ADJ 8SOIC   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">KA3403D</a><br>Description: IC OPAMP GP 9KHZ 14SOIC             | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">KA350TU</a><br>Description: IC REG LINEAR POS ADJ 3A TO220-3    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">KA3403DTF</a><br>Description: IC OPAMP GP 9KHZ 14SOIC           | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |

Related keywords for KA34063ADSTF

|                                        |                                      |                                           |                                            |
|----------------------------------------|--------------------------------------|-------------------------------------------|--------------------------------------------|
| AMI Semiconductor / ON Semiconductor   | KA34063ADSTF distributor             | KA34063ADSTF supplier                     | KA34063ADSTF price                         |
| KA34063ADSTF                           | KA34063ADSTF download datasheet      | KA34063ADSTF datasheet                    | KA34063ADSTF stock                         |
| buy KA34063ADSTF                       | AMI Semiconductor / ON Semiconductor | ON Semiconductor KA34063ADSTF             | Aptina / ON Semiconductor KA34063ADSTF     |
|                                        | KA34063ADSTF                         | Catalyst Semiconductor / ON Semiconductor | PulseCore Semiconductor / ON Semiconductor |
|                                        |                                      | KA34063ADSTF                              | KA34063ADSTF                               |
| Sanyo Semiconductor / ON Semiconductor |                                      |                                           |                                            |
| KA34063ADSTF                           |                                      |                                           |                                            |

