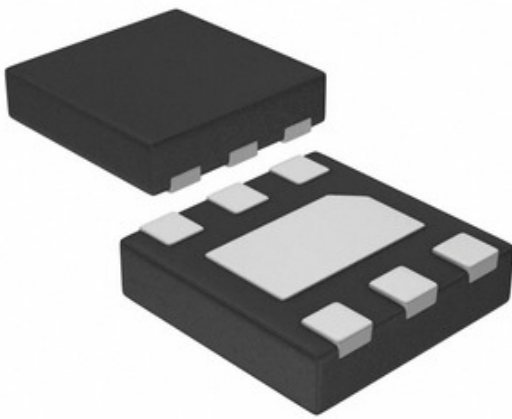


ON Semiconductor®  


AMI Semiconductor / ON

Semiconductor



FAN5362UMP33X

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | FAN5362UMP33X                                                                                                |
| Manufacturer/Brand: | AMI Semiconductor / ON Semiconductor                                                                         |
| Product description | IC REG BUCK 3.3V 0.5A SYNC 6UMLP                                                                             |
| Datasheets:         |  FAN5362UMP33X.pdf          |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 210372 pcs stock                                                                                             |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

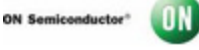
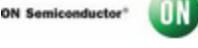
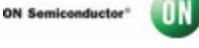
Specifications of FAN5362UMP33X

|                                  |                                                                                                       |
|----------------------------------|-------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | FAN5362UMP33X                                                                                         |
| MANUFACTURER                     | AMI Semiconductor / ON Semiconductor                                                                  |
| DESCRIPTION                      | IC REG BUCK 3.3V 0.5A SYNC 6UMLP                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                            |
| QUANTITY AVAILABLE               | 210372 pcs                                                                                            |
| DATA SHEET                       |  FAN5362UMP33X.pdf |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 3.3V                                                                                                  |
| VOLTAGE - OUTPUT (MAX)           | -                                                                                                     |
| VOLTAGE - INPUT (MIN)            | 3.5V                                                                                                  |
| VOLTAGE - INPUT (MAX)            | 5.5V                                                                                                  |
| TOPOLOGY                         | Buck                                                                                                  |
| SYNCHRONOUS RECTIFIER            | Yes                                                                                                   |
| SUPPLIER DEVICE PACKAGE          | 6-UMLP (2x2)                                                                                          |
| SERIES                           | -                                                                                                     |
| PACKAGING                        | Tape & Reel (TR)                                                                                      |
| PACKAGE / CASE                   | 6-UDFN Exposed Pad                                                                                    |
| OUTPUT TYPE                      | Fixed                                                                                                 |
| OUTPUT CONFIGURATION             | Positive                                                                                              |
| OTHER NAMES                      | FAN5362UMP33X-ND<br>FAN5362UMP33XTR                                                                   |
| OPERATING TEMPERATURE            | -40°C ~ 85°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-Down                                                                                             |
| FREQUENCY - SWITCHING            | 3MHz                                                                                                  |
| DETAILED DESCRIPTION             | Buck Switching Regulator IC Positive Fixed 3.3V 1 Output 500mA 6-UDFN Exposed Pad                     |
| CURRENT - OUTPUT                 | 500mA                                                                                                 |
| BASE PART NUMBER                 | FAN5362                                                                                               |

Related Tags

|                                                            |                                                             |                                                           |
|------------------------------------------------------------|-------------------------------------------------------------|-----------------------------------------------------------|
| AMI Semiconductor / ON Semiconductor<br>FAN5362UMP33X      | FAN5362UMP33X Distributor                                   | FAN5362UMP33X Supplier                                    |
| FAN5362UMP33X Price                                        | FAN5362UMP33X Pictures                                      | FAN5362UMP33X Image                                       |
| FAN5362UMP33X PDF Datasheet                                | FAN5362UMP33X Download Datasheet                            | FAN5362UMP33X Datasheet                                   |
| FAN5362UMP33X Stock                                        | Buy FAN5362UMP33X                                           | Buy AMI Semiconductor / ON Semiconductor<br>FAN5362UMP33X |
| AMI Semiconductor / ON Semiconductor<br>FAN5362UMP33X      | AMI Semiconductor / ON Semiconductor Supplier               | AMI Semiconductor / ON Semiconductor Distributor          |
| AMI Semiconductor / ON Semiconductor<br>FAN5362UMP33X      | ON Semiconductor FAN5362UMP33X                              | Aptina / ON Semiconductor FAN5362UMP33X                   |
| Catalyst Semiconductor / ON Semiconductor<br>FAN5362UMP33X | PulseCore Semiconductor / ON Semiconductor<br>FAN5362UMP33X | Sanyo Semiconductor / ON Semiconductor<br>FAN5362UMP33X   |

Related Products

|                                                                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                                                     |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>FAN5362UC33X</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG BUCK 3.3V 0.5A SYNC 6CSP<br/>In stock: 5234 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>FAN54005UCX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC LI-ION SW CHARGER USB 20WLCSP<br/>In stock: 115213 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>FAN5362UMP29X</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG BCK 2.9V 0.5A SYNC 6WLCSP<br/>In stock: 243579 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>FAN5361UMP15X</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG BUCK 1.5V 0.6A SYNC 6UMLP<br/>In stock: 86956 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>FAN5362UC29X</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG BCK 2.9V 0.5A SYNC 6WLCSP<br/>In stock: 6375 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>FAN5365UC00X</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG BCK PROG 0.8A SYNC 9WLCSP<br/>In stock: 4548 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>FAN5361UMP182X</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG BCK 1.82V 0.6A SYNC 6UMLP<br/>In stock: 84525 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>FAN5400UCX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC LI-ION SW CHARGER USB 20WLCSP<br/>In stock: 5372 pcs<br/><div>RFQ</div></div>     |
| <div></div> <div><b>FAN5365UC02X</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG BCK PROG 0.8A SYNC 9WLCSP<br/>In stock: 6574 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>FAN53703UC48X</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: STEP-DOWN REGULATOR<br/>In stock: 262640 pcs<br/><div>RFQ</div></div>             |
| <div></div> <div><b>FAN54013BUCX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC USB SW CHARGER LI-ION 20WLCSP<br/>In stock: 4798 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>FAN5362UC27X</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG BCK 2.7V 0.5A SYNC 6WLCSP<br/>In stock: 5166 pcs<br/><div>RFQ</div></div>   |

