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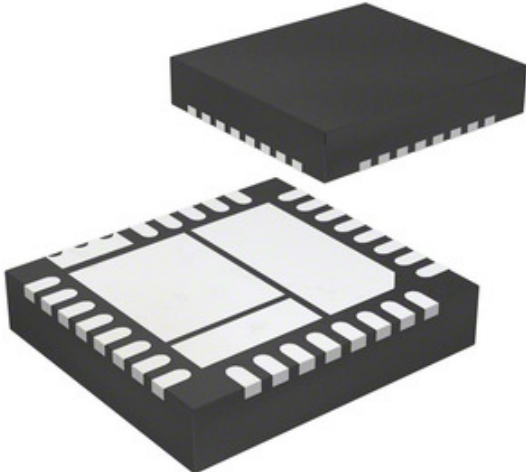


Image may be representation. See specifications for product details.

FAN23SV15MAMPX

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | FAN23SV15MAMPX                                                                                               |
| Manufacturer/Brand: | AMI Semiconductor / ON Semiconductor                                                                         |
| Product description | IC REG BUCK ADJ 15A SYNC 34PQFN                                                                              |
| Datasheets:         |  FAN23SV15MAMPX.pdf         |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 30729 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

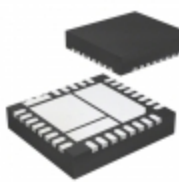
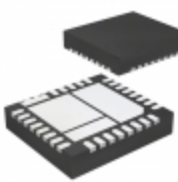
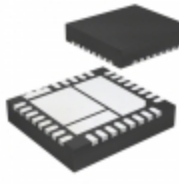
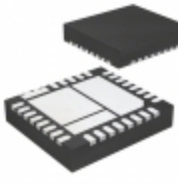
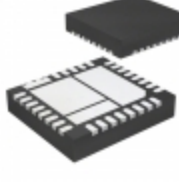
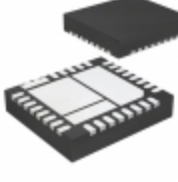
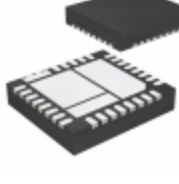
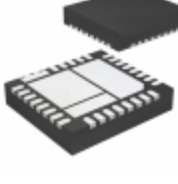
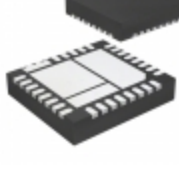
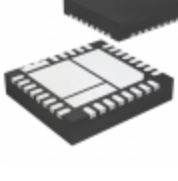
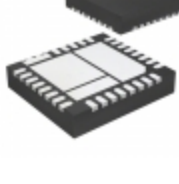
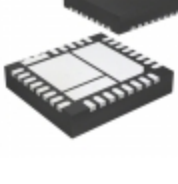
Specifications of FAN23SV15MAMPX

|                                  |                                                                                                        |
|----------------------------------|--------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | FAN23SV15MAMPX                                                                                         |
| MANUFACTURER                     | AMI Semiconductor / ON Semiconductor                                                                   |
| DESCRIPTION                      | IC REG BUCK ADJ 15A SYNC 34PQFN                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                             |
| QUANTITY AVAILABLE               | 30729 pcs                                                                                              |
| DATA SHEET                       |  FAN23SV15MAMPX.pdf |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 0.6V                                                                                                   |
| VOLTAGE - OUTPUT (MAX)           | 5.5V                                                                                                   |
| VOLTAGE - INPUT (MIN)            | 7V                                                                                                     |
| VOLTAGE - INPUT (MAX)            | 18V                                                                                                    |
| TOPOLOGY                         | Buck                                                                                                   |
| SYNCHRONOUS RECTIFIER            | Yes                                                                                                    |
| SUPPLIER DEVICE PACKAGE          | 34-PQFN (5.5x5)                                                                                        |
| SERIES                           | -                                                                                                      |
| PACKAGING                        | Original-Reel®                                                                                         |
| PACKAGE / CASE                   | 34-PowerTFQFN                                                                                          |
| OUTPUT TYPE                      | Adjustable                                                                                             |
| OUTPUT CONFIGURATION             | Positive                                                                                               |
| OTHER NAMES                      | FAN23SV15MAMPXDKR                                                                                      |
| OPERATING TEMPERATURE            | -40°C ~ 125°C (TJ)                                                                                     |
| 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            | 200kHz ~ 1MHz                                                                                          |
| DETAILED DESCRIPTION             | Buck Switching Regulator IC Positive Adjustable 0.6V 1 Output 15A 34-PowerTFQFN                        |
| CURRENT - OUTPUT                 | 15A                                                                                                    |

Related Tags

|                                                             |                                                              |                                                            |
|-------------------------------------------------------------|--------------------------------------------------------------|------------------------------------------------------------|
| AMI Semiconductor / ON Semiconductor<br>FAN23SV15MAMPX      | FAN23SV15MAMPX Distributor                                   | FAN23SV15MAMPX Supplier                                    |
| FAN23SV15MAMPX Price                                        | FAN23SV15MAMPX Pictures                                      | FAN23SV15MAMPX Image                                       |
| FAN23SV15MAMPX PDF Datasheet                                | FAN23SV15MAMPX Download Datasheet                            | FAN23SV15MAMPX Datasheet                                   |
| FAN23SV15MAMPX Stock                                        | Buy FAN23SV15MAMPX                                           | Buy AMI Semiconductor / ON Semiconductor<br>FAN23SV15MAMPX |
| AMI Semiconductor / ON Semiconductor<br>FAN23SV15MAMPX      | AMI Semiconductor / ON Semiconductor Supplier                | AMI Semiconductor / ON Semiconductor Distributor           |
| AMI Semiconductor / ON Semiconductor<br>FAN23SV15MAMPX      | ON Semiconductor FAN23SV15MAMPX                              | Aptina / ON Semiconductor FAN23SV15MAMPX                   |
| Catalyst Semiconductor / ON Semiconductor<br>FAN23SV15MAMPX | PulseCore Semiconductor / ON Semiconductor<br>FAN23SV15MAMPX | Sanyo Semiconductor / ON Semiconductor<br>FAN23SV15MAMPX   |

Related Products

|                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                               |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>FAN23SV06PAMPX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG BUCK ADJ 6A SYNC 34PQFN<br/>In stock: 74158 pcs<br/>RFQ</div>  |  <div><b>FAN23SV10MAMPX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG BUCK ADJ 10A SYNC 34PQFN<br/>In stock: 84035 pcs<br/>RFQ</div> |
|  <div><b>FAN23SV06AMPX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG BUCK ADJ 6A SYNC 34PQFN<br/>In stock: 70722 pcs<br/>RFQ</div>   |  <div><b>FAN23SV06MPX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG BUCK ADJ 6A SYNC 34PQFN<br/>In stock: 129878 pcs<br/>RFQ</div>   |
|  <div><b>FAN23SV20MAMPX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG BUCK ADJ 20A SYNC 34PQFN<br/>In stock: 34727 pcs<br/>RFQ</div> |  <div><b>FAN23SV06PMPX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG BUCK ADJ 6A SYNC 34PQFN<br/>In stock: 81919 pcs<br/>RFQ</div>   |
|  <div><b>FAN23SV15MMPX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG BUCK ADJ 15A SYNC 34PQFN<br/>In stock: 64822 pcs<br/>RFQ</div>  |  <div><b>FAN23SV60MPX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG BUCK ADJ 10A SYNC 34PQFN<br/>In stock: 100366 pcs<br/>RFQ</div>  |
|  <div><b>FAN23SV10MMPX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG BUCK ADJ 10A SYNC 34PQFN<br/>In stock: 64291 pcs<br/>RFQ</div>  |  <div><b>FAN23SV56MPX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG BUCK ADJ 6A SYNC 34PQFN<br/>In stock: 79908 pcs<br/>RFQ</div>    |
|  <div><b>FAN23SV60AMPX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG BUCK ADJ 10A SYNC 34PQFN<br/>In stock: 66541 pcs<br/>RFQ</div>  |  <div><b>FAN23SV56AMPX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG BUCK ADJ 6A SYNC 34PQFN<br/>In stock: 32210 pcs<br/>RFQ</div>   |