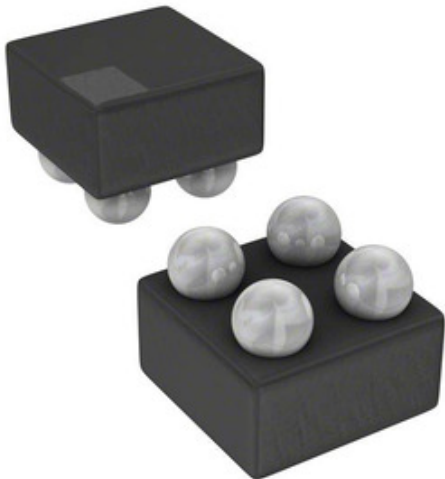


ON Semiconductor®  


AMI Semiconductor / ON

Semiconductor



FAN25800AUC33X

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | FAN25800AUC33X                                                                                                       |
| Manufacturer/Brand: | AMI Semiconductor / ON Semiconductor                                                                                 |
| Product description | IC REG LINEAR 3.3V 500MA 4WLCSP                                                                                      |
| Datasheets:         |  <a href="#">FAN25800AUC33X.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant         |
| Stock Condition     | 156704 pcs stock                                                                                                     |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

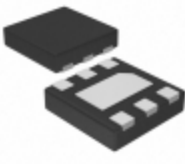
Specifications of FAN25800AUC33X

|                                  |                                                                                                                        |
|----------------------------------|------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | FAN25800AUC33X                                                                                                         |
| MANUFACTURER                     | AMI Semiconductor / ON Semiconductor                                                                                   |
| DESCRIPTION                      | IC REG LINEAR 3.3V 500MA 4WLCSP                                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                             |
| QUANTITY AVAILABLE               | 156704 pcs                                                                                                             |
| DATA SHEET                       |  <a href="#">FAN25800AUC33X.pdf</a> |
| VOLTAGE DROPOUT (MAX)            | 0.13V @ 250mA                                                                                                          |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 3.3V                                                                                                                   |
| VOLTAGE - OUTPUT (MAX)           | -                                                                                                                      |
| VOLTAGE - INPUT (MAX)            | 5.5V                                                                                                                   |
| SUPPLIER DEVICE PACKAGE          | 4-WLCSP (0.65x0.65)                                                                                                    |
| SERIES                           | -                                                                                                                      |
| PROTECTION FEATURES              | Over Temperature, Short Circuit, Under Voltage Lockout (UVLO)                                                          |
| PACKAGING                        | Original-Reel®                                                                                                         |
| PACKAGE / CASE                   | 4-XFBGA, WLCSP                                                                                                         |
| PSRR                             | 85dB ~ 68dB (100Hz ~ 50Hz)                                                                                             |
| OUTPUT TYPE                      | Fixed                                                                                                                  |
| OUTPUT CONFIGURATION             | Positive                                                                                                               |
| OTHER NAMES                      | FAN25800AUC33XDKR                                                                                                      |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                                           |
| NUMBER OF REGULATORS             | 1                                                                                                                      |
| MOUNTING TYPE                    | Surface Mount                                                                                                          |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                             |
| DETAILED DESCRIPTION             | Linear Voltage Regulator IC Positive Fixed 1 Output 3.3V 500mA 4-WLCSP (0.65x0.65)                                     |
| CURRENT - QUIESCENT (IQ)         | 25µA                                                                                                                   |
| CURRENT - OUTPUT                 | 500mA                                                                                                                  |
| CONTROL FEATURES                 | Enable                                                                                                                 |

Related Tags

|                                                             |                                                              |                                                            |
|-------------------------------------------------------------|--------------------------------------------------------------|------------------------------------------------------------|
| AMI Semiconductor / ON Semiconductor<br>FAN25800AUC33X      | FAN25800AUC33X Distributor                                   | FAN25800AUC33X Supplier                                    |
| FAN25800AUC33X Price                                        | FAN25800AUC33X Pictures                                      | FAN25800AUC33X Image                                       |
| FAN25800AUC33X PDF Datasheet                                | FAN25800AUC33X Download Datasheet                            | FAN25800AUC33X Datasheet                                   |
| FAN25800AUC33X Stock                                        | Buy FAN25800AUC33X                                           | Buy AMI Semiconductor / ON Semiconductor<br>FAN25800AUC33X |
| AMI Semiconductor / ON Semiconductor<br>FAN25800AUC33X      | AMI Semiconductor / ON Semiconductor Supplier                | AMI Semiconductor / ON Semiconductor Distributor           |
| AMI Semiconductor / ON Semiconductor<br>FAN25800AUC33X      | ON Semiconductor FAN25800AUC33X                              | Aptina / ON Semiconductor FAN25800AUC33X                   |
| Catalyst Semiconductor / ON Semiconductor<br>FAN25800AUC33X | PulseCore Semiconductor / ON Semiconductor<br>FAN25800AUC33X | Sanyo Semiconductor / ON Semiconductor<br>FAN25800AUC33X   |

Related Products

|                                                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                                                       |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>FAN3100CMPX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GATE DRVR SGL CMOS 2A 6MLP<br/>In stock: 104643 pcs<br/><div>RFQ</div></div>        | <div></div> <div><b>FAN2564UMP18X</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LINEAR 1.8V 300MA 6UMLP<br/>In stock: 6507 pcs<br/><div>RFQ</div></div>      |
| <div></div> <div><b>FAN2564UMP15X</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LINEAR 1.5V 300MA 6UMLP<br/>In stock: 6343 pcs<br/><div>RFQ</div></div>       | <div></div> <div><b>FAN2564UMP13X</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LINEAR 1.3V 300MA 6UMLP<br/>In stock: 3417 pcs<br/><div>RFQ</div></div>      |
| <div></div> <div><b>FAN3100CSX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GATE DRVR SGL CMOS 2A SOT23-5<br/>In stock: 309603 pcs<br/><div>RFQ</div></div>      | <div></div> <div><b>FAN256L8X-F106</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC COMPARATOR LV 8-MICROPAK<br/>In stock: 143778 pcs<br/><div>RFQ</div></div>      |
| <div></div> <div><b>FAN302HLMY-F117</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC PWM CTLR MOB PHONE CHGR 8SOIC<br/>In stock: 282057 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>FAN25800AUCF27X</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LINEAR 2.7V 500MA 4WLCSP<br/>In stock: 183430 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>FAN25800AUC28X</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LINEAR 2.8V 250MA 4WLCSP<br/>In stock: 559247 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>FAN302HLMY</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC PWM CTLR MOB PHONE CHGR 8SOIC<br/>In stock: 4035 pcs<br/><div>RFQ</div></div>       |
| <div></div> <div><b>FAN302ULMY</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC PWM CTLR MOBILE 8SOIC<br/>In stock: 268841 pcs<br/><div>RFQ</div></div>              | <div></div> <div><b>FAN256L8X</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC COMPARATOR DUAL LV 8-MICROPAK<br/>In stock: 457965 pcs<br/><div>RFQ</div></div>      |