

ON Semiconductor®

ON

AMI Semiconductor / ON

Semiconductor

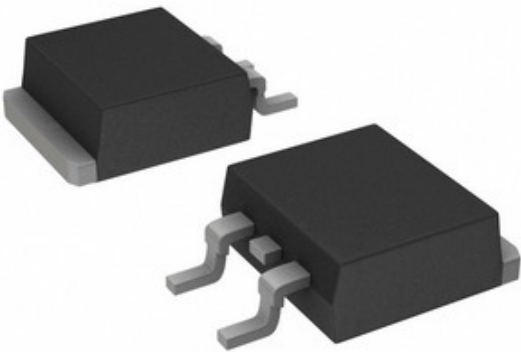


Image may be representation. See specifications for product details.

FAN1084MC33X

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | FAN1084MC33X                                                                                                 |
| Manufacturer/Brand: | AMI Semiconductor / ON Semiconductor                                                                         |
| Product description | IC REG LINEAR 3.3V 4.5A TO263-3                                                                              |
| Datasheets:         |  FAN1084MC33X.pdf           |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 3296 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of FAN1084MC33X

|                                  |                                                                                                      |
|----------------------------------|------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | FAN1084MC33X                                                                                         |
| MANUFACTURER                     | AMI Semiconductor / ON Semiconductor                                                                 |
| DESCRIPTION                      | IC REG LINEAR 3.3V 4.5A TO263-3                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                           |
| QUANTITY AVAILABLE               | 3296 pcs                                                                                             |
| DATA SHEET                       |  FAN1084MC33X.pdf |
| VOLTAGE DROPOUT (MAX)            | 1.5V @ 4.5A                                                                                          |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 3.3V                                                                                                 |
| VOLTAGE - OUTPUT (MAX)           | -                                                                                                    |
| VOLTAGE - INPUT (MAX)            | 7V                                                                                                   |
| SUPPLIER DEVICE PACKAGE          | TO-263-3                                                                                             |
| SERIES                           | -                                                                                                    |
| PROTECTION FEATURES              | Over Temperature                                                                                     |
| PACKAGING                        | Tape & Reel (TR)                                                                                     |
| PACKAGE / CASE                   | TO-263-3, D²Pak (2 Leads + Tab), TO-263AB                                                            |
| PSRR                             | -                                                                                                    |
| OUTPUT TYPE                      | Fixed                                                                                                |
| OUTPUT CONFIGURATION             | Positive                                                                                             |
| OPERATING TEMPERATURE            | 25°C ~ 125°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 4.5A TO-263-3                               |
| CURRENT - QUIESCENT (IQ)         | 4mA                                                                                                  |
| CURRENT - OUTPUT                 | 4.5A                                                                                                 |
| CONTROL FEATURES                 | -                                                                                                    |
| BASE PART NUMBER                 | FAN1084                                                                                              |

Related Tags

|                                                        |                                                         |                                                       |
|--------------------------------------------------------|---------------------------------------------------------|-------------------------------------------------------|
| AMI Semiconductor / ON Semiconductor FAN1084MC33X      | FAN1084MC33X Distributor                                | FAN1084MC33X Supplier                                 |
| FAN1084MC33X Price                                     | FAN1084MC33X Pictures                                   | FAN1084MC33X Image                                    |
| FAN1084MC33X PDF Datasheet                             | FAN1084MC33X Download Datasheet                         | FAN1084MC33X Datasheet                                |
| FAN1084MC33X Stock                                     | Buy FAN1084MC33X                                        | Buy AMI Semiconductor / ON Semiconductor FAN1084MC33X |
| AMI Semiconductor / ON Semiconductor FAN1084MC33X      | AMI Semiconductor / ON Semiconductor Supplier           | AMI Semiconductor / ON Semiconductor Distributor      |
| AMI Semiconductor / ON Semiconductor FAN1084MC33X      | ON Semiconductor FAN1084MC33X                           | Aptina / ON Semiconductor FAN1084MC33X                |
| Catalyst Semiconductor / ON Semiconductor FAN1084MC33X | PulseCore Semiconductor / ON Semiconductor FAN1084MC33X | Sanyo Semiconductor / ON Semiconductor FAN1084MC33X   |

Related Products

|                                                                                                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                                 |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div><div>ON Semiconductor®</div><div>ON</div></div><div><div>FAN1084M33X</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor</div><div>Description: IC REG LINEAR 3.3V 4.5A TO263-3</div><div>In stock: 5850 pcs</div><div>RFQ</div></div></div>                                                    | <div><div><div>ON Semiconductor®</div><div>ON</div></div><div><div>FAN1086D25X</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor</div><div>Description: IC REG LINEAR 2.5V 1.5A DPAK</div><div>In stock: 3068 pcs</div><div>RFQ</div></div></div>   |
| <div><div><div></div><div><div>FAN1084MCX</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor</div><div>Description: IC REG LIN POS ADJ 4.5A TO263-3</div><div>In stock: 6616 pcs</div><div>RFQ</div></div></div></div> | <div><div><div>ON Semiconductor®</div><div>ON</div></div><div><div>FAN1084T15</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor</div><div>Description: IC REG LINEAR 1.5V 4.5A TO220-3</div><div>In stock: 3496 pcs</div><div>RFQ</div></div></div> |
| <div><div><div>ON Semiconductor®</div><div>ON</div></div><div><div>FAN1084D15X</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor</div><div>Description: IC REG LINEAR 1.5V 4.5A DPAK</div><div>In stock: 5321 pcs</div><div>RFQ</div></div></div>                                                       | <div><div><div>ON Semiconductor®</div><div>ON</div></div><div><div>FAN1084DX</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor</div><div>Description: IC REG LINEAR POS ADJ 4.5A DPAK</div><div>In stock: 6137 pcs</div><div>RFQ</div></div></div>  |
| <div><div><div>ON Semiconductor®</div><div>ON</div></div><div><div>FAN1086D33X</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor</div><div>Description: IC REG LINEAR 3.3V 1.5A DPAK</div><div>In stock: 6018 pcs</div><div>RFQ</div></div></div>                                                       | <div><div><div>ON Semiconductor®</div><div>ON</div></div><div><div>FAN1084D33X</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor</div><div>Description: IC REG LINEAR 3.3V 4.5A DPAK</div><div>In stock: 6671 pcs</div><div>RFQ</div></div></div>   |
| <div><div><div>ON Semiconductor®</div><div>ON</div></div><div><div>FAN1084T</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor</div><div>Description: IC REG LIN POS ADJ 4.5A TO220-3</div><div>In stock: 6959 pcs</div><div>RFQ</div></div></div>                                                       | <div><div><div>COSEL</div></div><div><div>FAN-SCH-2</div><div>Manufacturers: Cosel</div><div>Description: FAN FOR SC SERIES</div><div>In stock: 168 pcs</div><div>RFQ</div></div></div>                                                                         |
| <div><div><div></div><div><div>FAN.00.250.CLA</div><div>Manufacturers: LEMO</div><div>Description: CONN NIMCAMA PLG STR 500HM SOLDLR</div><div>In stock: 5232 pcs</div><div>RFQ</div></div></div></div>                           | <div><div><div>ON Semiconductor®</div><div>ON</div></div><div><div>FAN1086D285X</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor</div><div>Description: IC REG LINEAR 2.85V 1.5A DPAK</div><div>In stock: 6120 pcs</div><div>RFQ</div></div></div> |