

FAN53200UC44X



ON Semiconductor®

Part Number: [FAN53200UC44X](#)

Manufacturer: [AMI Semiconductor / ON Semiconductor](#)

Description: IC REG BUCK PROG 5A SYNC 20WLCSP

Data sheet:  [FAN53200](#)

RoHs Status: Lead free / RoHS Compliant

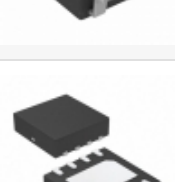
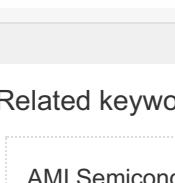
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
Buy FAN53200UC44X with confidence from  
Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                                                    |                                  |                                                      |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|----------------------------------|------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                           | FAN53200UC44X                                                                      | Manufacturer                     | <a href="#">AMI Semiconductor / ON Semiconductor</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                           | IC REG BUCK PROG 5A SYNC 20WLCSP                                                   | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                           |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                    | 154570 pcs                                                                         | Data sheet                       | <a href="#">FAN53200</a>                             |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                              | <a href="#">Integrated Circuits (ICs)</a>                                          | Voltage - Output (Min/Fixed)     | 0.6V                                                 |
| Voltage - Output (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                | 1.39V                                                                              | Voltage - Input (Min)            | 2.5V                                                 |
| Voltage - Input (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                 | 5.5V                                                                               | Topology                         | Buck                                                 |
| Synchronous Rectifier                                                                                                                                                                                                                                                                                                                                                                                                                                 | Yes                                                                                | Supplier Device Package          | 20-WLCSP                                             |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                | TinyBuck®                                                                          | Packaging                        | Tape & Reel (TR)                                     |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                        | 20-UFBGA, WLCSP                                                                    | Output Type                      | Programmable                                         |
| Output Configuration                                                                                                                                                                                                                                                                                                                                                                                                                                  | Positive                                                                           | Other Names                      | FAN53200UC44X-ND<br>FAN53200UC44XTR                  |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                 | -                                                                                  | Number of Outputs                | 1                                                    |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                         | Surface Mount                                                                      | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                        |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                                       | 4 Weeks                                                                            | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                           |
| Function                                                                                                                                                                                                                                                                                                                                                                                                                                              | Step-Down                                                                          | Frequency - Switching            | 2.4MHz                                               |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                  | Buck Switching Regulator IC Positive Programmable 0.6V 1 Output 5A 20-UFBGA, WLCSP | Current - Output                 | 5A                                                   |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all AMI Semiconductor / ON Semiconductor series electronic components. We have 154570 pieces of AMI Semiconductor / ON Semiconductor FAN53200UC44X 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: info@Components-World.com |                                                                                    |                                  |                                                      |

| RELATED PRODUCTS                                                                   |                                                                                           |                                                                     |                |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|---------------------------------------------------------------------|----------------|
|  | Part#: <a href="#">FAN53200UC35X</a><br>Description: IC REG BUCK PROG 5A SYNC 20WLCSP     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FAN5331SX_Q</a><br>Description: IC LED DRIVER RGLTR 1A SOT23-5         | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FAN5336MPX</a><br>Description: IC REG BOOST ADJ 1.1A 6MLP              | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FAN53202UC23X</a><br>Description: IC REG BUCK PROG 5A SYNC 20WLCSP     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FAN5307S15X</a><br>Description: IC REG BUCK 1.5V 0.3A SYNC SOT23       | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FAN5307SX</a><br>Description: IC REG BUCK ADJ 0.3A SYNC SOT23          | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FAN5250QSCX</a><br>Description: IC CTRLR PWR SGL OUTPUT 24QSOP         | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FAN5331SX</a><br>Description: IC LED DRIVER RGLTR 1A SOT23-5           | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FAN5250QSCX_SM2E203</a><br>Description: IC REG MOBILE PROC CORE 24QSOP | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FAN5330SX</a><br>Description: IC LED DRIVER RGLTR DIM SOT23-5          | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FAN5333SX</a><br>Description: IC LED DRIVER RGLTR DIM SOT23-5          | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FAN5333BSX</a><br>Description: IC LED DRIVER RGLTR DIM SOT23-5         | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FAN5336UMPX</a><br>Description: IC REG BOOST ADJ 1.1A 6UMLP            | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FAN5307MPX</a><br>Description: IC REG BUCK ADJ 0.3A SYNC 6MLP          | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FAN5333ASX</a><br>Description: IC LED DRIVER RGLTR DIM SOT23-5         | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FAN5307S18X</a><br>Description: IC REG BUCK 1.8V 0.3A SYNC SOT23       | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FAN5340MPX</a><br>Description: IC LED DRVR RGLTR DIM 40MA 8MLP         | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FAN5250QSC</a><br>Description: IC CTRLR PWR SGL OUTPUT 24QSOP          | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FAN5307MP18X</a><br>Description: IC REG BUCK 1.8V 0.3A SYNC 6MLP       | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FAN5308MPX</a><br>Description: IC REG BUCK ADJ 0.8A SYNC 6MLP          | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |

Related keywords for FAN53200UC44X

|                                        |                                      |                                           |                                            |
|----------------------------------------|--------------------------------------|-------------------------------------------|--------------------------------------------|
| AMI Semiconductor / ON Semiconductor   | FAN53200UC44X distributor            | FAN53200UC44X supplier                    | FAN53200UC44X price                        |
| FAN53200UC44X                          | FAN53200UC44X download datasheet     | FAN53200UC44X datasheet                   | FAN53200UC44X stock                        |
| buy FAN53200UC44X                      | AMI Semiconductor / ON Semiconductor | ON Semiconductor FAN53200UC44X            | Aptina / ON Semiconductor FAN53200UC44X    |
|                                        | FAN53200UC44X                        | Catalyst Semiconductor / ON Semiconductor | PulseCore Semiconductor / ON Semiconductor |
|                                        |                                      | FAN53200UC44X                             | FAN53200UC44X                              |
| Sanyo Semiconductor / ON Semiconductor |                                      |                                           |                                            |
| FAN53200UC44X                          |                                      |                                           |                                            |

Reliable Stocking Distributor of Electronic Components © 2003-2021 Component-World.com All Rights Reserved.  
E-mail: info@Components-World.com



