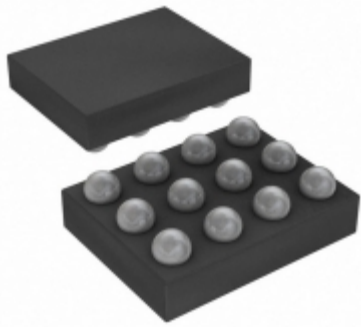


FAN5355UC08X



ON Semiconductor®

Part Number: [FAN5355UC08X](#)

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

Description: IC REG BUCK PROG 1.1A 12WLCSP

Data sheet:  [FAN5355](#)

RoHs Status: Lead free / RoHS Compliant

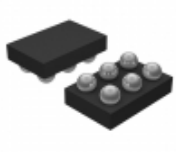
Ship From: Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
Buy FAN5355UC08X with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                           |                                  |                                                                                       |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|----------------------------------|---------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                          | FAN5355UC08X                              | Manufacturer                     | <a href="#">AMI Semiconductor / ON Semiconductor</a>                                  |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                          | IC REG BUCK PROG 1.1A 12WLCSP             | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                            |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                   | 115978 pcs                                | Data sheet                       | <a href="#">FAN5355</a>                                                               |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                             | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Output (Min/Fixed)     | 0.75V                                                                                 |
| Voltage - Output (Max)                                                                                                                                                                                                                                                                                                                                                                                                                               | 1.44V                                     | Voltage - Input (Min)            | 2.7V                                                                                  |
| Voltage - Input (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                | 5.5V                                      | Topology                         | Buck                                                                                  |
| Synchronous Rectifier                                                                                                                                                                                                                                                                                                                                                                                                                                | Yes                                       | Supplier Device Package          | 12-WLCSP (2.2x1.4)                                                                    |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                               | -                                         | Packaging                        | Tape & Reel (TR)                                                                      |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                       | 12-UFBGA, WLCSP                           | Output Type                      | Programmable                                                                          |
| Output Configuration                                                                                                                                                                                                                                                                                                                                                                                                                                 | Positive                                  | Other Names                      | FAN5355UC08X-ND<br>FAN5355UC08XTR                                                     |
| 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 Programmable 0.75V 1 Output 1.1A 12-UFBGA, WLCSP |
| Current - Output                                                                                                                                                                                                                                                                                                                                                                                                                                     | 1.1A                                      | Base Part Number                 | FAN5355                                                                               |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all AMI Semiconductor / ON Semiconductor series electronic components. We have 115978 pieces of AMI Semiconductor / ON Semiconductor FAN5355UC08X 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="#">FAN5355UC24X</a><br>Description: IC REG BUCK PROG 4A SYNC 20WLCSP   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FAN5355UC05X</a><br>Description: IC REG BUCK PROG 5A SYNC 20WLCSP   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FAN5358S710X</a><br>Description: IC REG BUCK 1V 0.5A SYNC SC70-6    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FAN53601UC182X</a><br>Description: IC REG BUCK 1.82V 0.6A 6WLCSP    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FAN5358S718X</a><br>Description: IC REG BCK 1.8V 0.5A SYNC SC70-6   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FAN5355UC00X</a><br>Description: IC REG BUCK PROG 0.8A 12WLCSP      | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FAN5358S712X</a><br>Description: IC REG BUCK 1.2V 0.5A SYNC SC70    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FAN5358S713X</a><br>Description: IC REG BCK 1.3V 0.5A SYNC SC70-6   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FAN53601AUC105X</a><br>Description: IC REG BUCK 1.05V 0.6A 6WLCSP   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FAN53600AUC33X</a><br>Description: IC REG BCK 3.3V 0.6A SYNC 6WLCSP | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FAN5355UC03X</a><br>Description: IC REG BUCK PROG 1A SYNC 12WLCSP   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FAN5355UC02X</a><br>Description: IC REG BUCK PROG 0.8A 12WLCSP      | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FAN5355UC13X</a><br>Description: IC REG BUCK PROG 5A SYNC 20WLCSP   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FAN5355UC09X</a><br>Description: IC REG BUCK PROG 3A SYNC 20WLCSP   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FAN53565UC03X</a><br>Description: IC REGULATOR 20WLCSP              | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FAN5355MP00X</a><br>Description: IC REG BUCK PROG 0.8A SYNC 10MLP   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FAN53600AUC28X</a><br>Description: 3MHZ/6MHZ 600MA SYNCHRONOUS BUCK | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FAN53601AUC10X</a><br>Description: IC REG BUCK 1V 0.6A SYNC 6WLCSP  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FAN5355UC08X</a><br>Description: IC REG BUCK PROG 4A SYNC 20WLCSP   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FAN5355UC18X</a><br>Description: IC REG BUCK PROG 5A SYNC 20WLCSP   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |

Related keywords for FAN5355UC08X

|                                                        |                                                             |                                                                                            |                                                                                                      |
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