



AMI Semiconductor / ON

Semiconductor



FAN5614S7X

Part Number:

FAN5614S7X

Manufacturer/Brand:

AMI Semiconductor / ON Semiconductor

Product description

IC LED DRVR LIN DIM 80MA SC70-6

Datasheets:

 FAN5614S7X.pdf

RoHs Status

 Lead free / RoHS Compliant

Stock Condition

5043 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

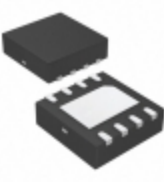
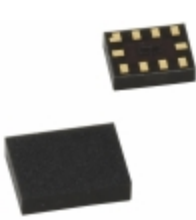
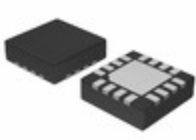
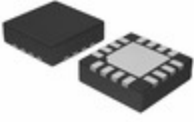
Specifications of FAN5614S7X

|                                  |                                                                                                    |
|----------------------------------|----------------------------------------------------------------------------------------------------|
| PART NUMBER                      | FAN5614S7X                                                                                         |
| MANUFACTURER                     | AMI Semiconductor / ON Semiconductor                                                               |
| DESCRIPTION                      | IC LED DRVR LIN DIM 80MA SC70-6                                                                    |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                         |
| QUANTITY AVAILABLE               | 5043 pcs                                                                                           |
| DATA SHEET                       |  FAN5614S7X.pdf |
| VOLTAGE - SUPPLY (MIN)           | 3.3V                                                                                               |
| VOLTAGE - SUPPLY (MAX)           | 5.5V                                                                                               |
| VOLTAGE - OUTPUT                 | -                                                                                                  |
| TYPE                             | Linear                                                                                             |
| TOPOLOGY                         | -                                                                                                  |
| SUPPLIER DEVICE PACKAGE          | SC-70-6                                                                                            |
| SERIES                           | -                                                                                                  |
| PACKAGING                        | Tape & Reel (TR)                                                                                   |
| PACKAGE / CASE                   | 6-TSSOP, SC-88, SOT-363                                                                            |
| OTHER NAMES                      | FAN5614S7X_NL<br>FAN5614S7X_NLTR<br>FAN5614S7X_NLTR-ND<br>FAN5614S7XTR                             |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                                  |
| NUMBER OF OUTPUTS                | 2                                                                                                  |
| MOUNTING TYPE                    | Surface Mount                                                                                      |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                         |
| INTERNAL SWITCH(S)               | Yes                                                                                                |
| FREQUENCY                        | -                                                                                                  |
| DIMMING                          | Analog, PWM                                                                                        |
| DETAILED DESCRIPTION             | LED Driver IC 2 Output Linear Analog, PWM Dimming 80mA SC-70-6                                     |
| CURRENT - OUTPUT / CHANNEL       | 80mA                                                                                               |
| BASE PART NUMBER                 | FAN5614                                                                                            |
| APPLICATIONS                     | Backlight                                                                                          |

Related Tags

|                                                      |                                                       |                                                     |
|------------------------------------------------------|-------------------------------------------------------|-----------------------------------------------------|
| AMI Semiconductor / ON Semiconductor FAN5614S7X      | FAN5614S7X Distributor                                | FAN5614S7X Supplier                                 |
| FAN5614S7X Price                                     | FAN5614S7X Pictures                                   | FAN5614S7X Image                                    |
| FAN5614S7X PDF Datasheet                             | FAN5614S7X Download Datasheet                         | FAN5614S7X Datasheet                                |
| FAN5614S7X Stock                                     | Buy FAN5614S7X                                        | Buy AMI Semiconductor / ON Semiconductor FAN5614S7X |
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| AMI Semiconductor / ON Semiconductor FAN5614S7X      | ON Semiconductor FAN5614S7X                           | Aptina / ON Semiconductor FAN5614S7X                |
| Catalyst Semiconductor / ON Semiconductor FAN5614S7X | PulseCore Semiconductor / ON Semiconductor FAN5614S7X | Sanyo Semiconductor / ON Semiconductor FAN5614S7X   |

Related Products

|                                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                                   |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>FAN5613MPX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC LED DRIVER LIN DIM 40MA 8MLP<br/>In stock: 5049 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>FAN5610MPX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC LED DRIVER LIN DIM 21MA 8MLP<br/>In stock: 4648 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>FAN5626LX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC LED DRIVER LIN DIM 10MICROPAK<br/>In stock: 253520 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>FAN5624UMPX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC LED DRIVER LINEAR DIM 10UMLP<br/>In stock: 269655 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>FAN5611MPX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC LED DRIVER LIN DIM 40MA 6MLP<br/>In stock: 6043 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>FAN5612S7X</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC LED DRVR LIN DIM 40MA SC70-6<br/>In stock: 4082 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>FAN5622SX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC LED DRIVER LINEAR DIM 6SSOT<br/>In stock: 689004 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>FAN5609MTCX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC LED DRIVER RGLTR DIM 14TSSOP<br/>In stock: 6553 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>FAN5616MPX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC LED DRVR RGLTR DIM 40MA 16MLP<br/>In stock: 4328 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>FAN5617MPX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC LED DRIVER RGLTR 30MA 16MLP<br/>In stock: 4171 pcs<br/><div>RFQ</div></div>     |
| <div></div> <div><b>FAN5631MPX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG SWITCHD CAP PROG 10MLP<br/>In stock: 4019 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>FAN5611S7X</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC LED DRVR LIN DIM 40MA SC70-6<br/>In stock: 5539 pcs<br/><div>RFQ</div></div>    |