

AS3695A



Part Number: [AS3695A](#)

Manufacturer [ams](#)

Description IC LED DRVLR LIN DIM 120MA 48QFN

Data sheet:

RoHs Status: Lead free / RoHS Compliant

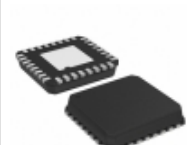
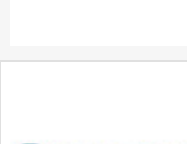
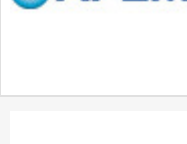
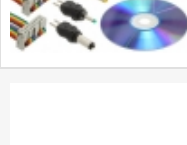
Ship From: Hong Kong

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

Images are for reference only.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                          |                                                                        |                                |                                                               |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------|--------------------------------|---------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                | AS3695A                                                                | Manufacturer                   | <a href="#">ams</a>                                           |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                | IC LED DRVLR LIN DIM 120MA 48QFN                                       | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                                    |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                         | 4027 pcs                                                               | Data sheet                     |                                                               |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                   | <a href="#">Integrated Circuits (ICs)</a>                              | Voltage - Supply (Min)         | 4V                                                            |
| Voltage - Supply (Max)                                                                                                                                                                                                                                                                                                                                                                                                     | 5.5V                                                                   | Voltage - Output               | 30V                                                           |
| Type                                                                                                                                                                                                                                                                                                                                                                                                                       | Linear                                                                 | Topology                       | -                                                             |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                    | 48-QFN (7x7)                                                           | Series                         | -                                                             |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                  | Tape & Reel (TR)                                                       | Package / Case                 | 48-VFQFN                                                      |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                | 184860010<br>184860013<br>184860014<br>AS3695A-ZQFT<br>AS3695A-ZQFT-ND | Operating Temperature          | -                                                             |
| Number of Outputs                                                                                                                                                                                                                                                                                                                                                                                                          | 16                                                                     | Mounting Type                  | Surface Mount                                                 |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                           | 3 (168 Hours)                                                          | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                                    |
| Internal Switch(s)                                                                                                                                                                                                                                                                                                                                                                                                         | Yes                                                                    | Frequency                      | -                                                             |
| Dimming                                                                                                                                                                                                                                                                                                                                                                                                                    | PWM                                                                    | Detailed Description           | LED Driver IC 16 Output Linear PWM Dimming 120mA 48-QFN (7x7) |
| Current - Output / Channel                                                                                                                                                                                                                                                                                                                                                                                                 | 120mA                                                                  | Applications                   | Backlight                                                     |
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| RELATED PRODUCTS                                                                   |                                                                                     |                                          |                |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|------------------------------------------|----------------|
|  | Part#: <a href="#">AS36S010010</a><br>Description: SWITCH ROCKER SPDT 4A 125V       | Manufacturers: <a href="#">APEM Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AS36S0100</a><br>Description: SWITCH ROCKER SPDT 4A 125V         | Manufacturers: <a href="#">APEM Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AS3696-ZQFM</a><br>Description: IC LED DRIVER CTRLR DIM 32QFN    | Manufacturers: <a href="#">ams</a>       | <div>RFQ</div> |
|  | Part#: <a href="#">AS3696-ZTQM</a><br>Description: IC LED DRIVER CTRLR DIM 32TQFP   | Manufacturers: <a href="#">ams</a>       | <div>RFQ</div> |
|  | Part#: <a href="#">AS36P010010</a><br>Description: SWITCH ROCKER SPDT 4A 125V       | Manufacturers: <a href="#">APEM Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AS3693B1 DEMOBOARD</a><br>Description: EVAL BOARD FOR AS3693B1   | Manufacturers: <a href="#">ams</a>       | <div>RFQ</div> |
|  | Part#: <a href="#">AS3693E QFN DB</a><br>Description: BOARD DEMO FOR AS3693E        | Manufacturers: <a href="#">ams</a>       | <div>RFQ</div> |
|  | Part#: <a href="#">AS3695C-ZMFT</a><br>Description: IC LED DRIVER LINEAR DIM 64QFN  | Manufacturers: <a href="#">ams</a>       | <div>RFQ</div> |
|  | Part#: <a href="#">AS3694 DEMOBOARD</a><br>Description: BOARD DEMO FOR AS3694       | Manufacturers: <a href="#">ams</a>       | <div>RFQ</div> |
|  | Part#: <a href="#">AS3694A-ZTQ</a><br>Description: IC LED DRIVER CTRLR DIM 64TQFP   | Manufacturers: <a href="#">ams</a>       | <div>RFQ</div> |
|  | Part#: <a href="#">AS3693E-ZTFT</a><br>Description: IC LED DRIVER LINEAR DIM 64TQFP | Manufacturers: <a href="#">ams</a>       | <div>RFQ</div> |
|  | Part#: <a href="#">AS3693C-ZTQT</a><br>Description: IC LED DRIVER LINEAR DIM 44LQFP | Manufacturers: <a href="#">ams</a>       | <div>RFQ</div> |
|  | Part#: <a href="#">AS3695C</a><br>Description: IC LED DRIVER LINEAR DIM 64LQFP      | Manufacturers: <a href="#">ams</a>       | <div>RFQ</div> |
|  | Part#: <a href="#">AS3694A-ZTQT</a><br>Description: IC LED DRIVER CTRLR DIM 64TQFP  | Manufacturers: <a href="#">ams</a>       | <div>RFQ</div> |
|  | Part#: <a href="#">AS36P0000</a><br>Description: SWITCH ROCKER SPDT 0.4VA 20V       | Manufacturers: <a href="#">APEM Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AS3696-ZQFT</a><br>Description: IC LED DRIVER CTRLR DIM 32QFN    | Manufacturers: <a href="#">ams</a>       | <div>RFQ</div> |
|  | Part#: <a href="#">AS3693B-ZTQW</a><br>Description: IC LED DRIVER LINEAR DIM 64TQFP | Manufacturers: <a href="#">ams</a>       | <div>RFQ</div> |
|  | Part#: <a href="#">AS3693B-ZTQT</a><br>Description: IC LED DRIVER LINEAR DIM 64TQFP | Manufacturers: <a href="#">ams</a>       | <div>RFQ</div> |
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|  | Part#: <a href="#">AS3696-ZTQT</a><br>Description: IC LED DRIVER CTRLR DIM 32TQFP   | Manufacturers: <a href="#">ams</a>       | <div>RFQ</div> |

| Related keywords for AS3695A |                     |                    |               |
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