

ALS81G364NS040



Electronic Components

**KEMET**

CHARGED<sup>®</sup>

Part Number:

ALS81G364NS040

Manufacturer:

KEMET

Description

CAP ALUM 360000UF 20% 40V SCREW

Data sheet:

 [ALS80, 81 Series Datasheet](#)

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.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                              |                                                                                                             |                                    |                                            |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------|------------------------------------|--------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                    | ALS81G364NS040                                                                                              | Manufacturer                       | <a href="#">KEMET</a>                      |
| Description                                                                                                                                                                                                                                                                                                                                    | CAP ALUM 360000UF 20% 40V SCREW                                                                             | Lead Free Status / RoHS Status     | Lead free / RoHS Compliant                 |
| Quantity Available                                                                                                                                                                                                                                                                                                                             | 1616 pcs                                                                                                    | Data sheet                         | <a href="#">ALS80, 81 Series Datasheet</a> |
| Category                                                                                                                                                                                                                                                                                                                                       | <a href="#">Capacitors</a>                                                                                  | Voltage - Rated                    | 40V                                        |
| Tolerance                                                                                                                                                                                                                                                                                                                                      | ±20%                                                                                                        | Surface Mount Land Size            | -                                          |
| Size / Dimension                                                                                                                                                                                                                                                                                                                               | 3.031" Dia (77.00mm)                                                                                        | Series                             | ALS81                                      |
| Ripple Current @ Low Frequency                                                                                                                                                                                                                                                                                                                 | 28.9A @ 100Hz                                                                                               | Ripple Current @ High Frequency    | 29.7A @ 10kHz                              |
| Ratings                                                                                                                                                                                                                                                                                                                                        | -                                                                                                           | Polarization                       | Polar                                      |
| Packaging                                                                                                                                                                                                                                                                                                                                      | Bulk                                                                                                        | Package / Case                     | Radial, Can - Screw Terminals              |
| Operating Temperature                                                                                                                                                                                                                                                                                                                          | -40°C ~ 105°C                                                                                               | Mounting Type                      | Chassis Mount                              |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                               | 1 (Unlimited)                                                                                               | Manufacturer Standard Lead Time    | 24 Weeks                                   |
| Lifetime @ Temp.                                                                                                                                                                                                                                                                                                                               | 2000 Hrs @ 105°C                                                                                            | Lead Spacing                       | 1.252" (31.80mm)                           |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                 | Lead free / RoHS Compliant                                                                                  | Impedance                          | 8 mOhms                                    |
| Height - Seated (Max)                                                                                                                                                                                                                                                                                                                          | 7.717" (196.00mm)                                                                                           | ESR (Equivalent Series Resistance) | 7 mOhm @ 100Hz                             |
| Detailed Description                                                                                                                                                                                                                                                                                                                           | 360000µF 40V Aluminum Electrolytic Capacitors Radial, Can - Screw Terminals 7 mOhm @ 100Hz 2000 Hrs @ 105°C |                                    |                                            |
| Applications                                                                                                                                                                                                                                                                                                                                   | General Purpose                                                                                             |                                    |                                            |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all KEMET series electronic components. We have 1616 pieces of KEMET ALS81G364NS040 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. |                                                                                                             |                                    |                                            |
| RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a>                                                                                                                                                                                                                                                            |                                                                                                             |                                    |                                            |

| RELATED PRODUCTS                                                                   |                                                                                       |                                      |                |
|------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|--------------------------------------|----------------|
|  | Part#: <a href="#">ALS81G224NS063</a><br>Description: CAP ALUM 220000UF 20% 63V SCREW | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ALS81G204NJ040</a><br>Description: CAP ALUM 200000UF 20% 40V SCREW | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ALS81G472NF450</a><br>Description: CAP ALUM 4700UF 20% 450V SCREW  | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ALS81G392NF500</a><br>Description: CAP ALUM 3900UF 20% 500V SCREW  | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ALS81G244NP040</a><br>Description: CAP ALUM 240000UF 20% 40V SCREW | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ALS81G304NW040</a><br>Description: CAP ALUM 300000UF 20% 40V SCREW | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ALS81G244NT063</a><br>Description: CAP ALUM 240000UF 20% 63V SCREW | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ALS81G432NJ500</a><br>Description: CAP ALUM 4300UF 20% 500V SCREW  | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ALS81G433NJ100</a><br>Description: CAP ALUM 43000UF 20% 100V SCREW | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ALS81G434NF025</a><br>Description: CAP ALUM 430000UF 20% 25V SCREW | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ALS81G433NF100</a><br>Description: CAP ALUM 43000UF 20% 100V SCREW | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ALS81G243NW200</a><br>Description: CAP ALUM 24000UF 20% 200V SCREW | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ALS81G512NP500</a><br>Description: CAP ALUM 5100UF 20% 500V SCREW  | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ALS81G303NS200</a><br>Description: CAP ALUM 30000UF 20% 200V SCREW | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ALS81G394NT040</a><br>Description: CAP ALUM 390000UF 20% 40V SCREW | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ALS81G223NT250</a><br>Description: CAP ALUM 22000UF 20% 250V SCREW | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ALS81G512NJ450</a><br>Description: CAP ALUM 5100UF 20% 450V SCREW  | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ALS81G223NS250</a><br>Description: CAP ALUM 22000UF 20% 250V SCREW | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ALS81G474NJ025</a><br>Description: CAP ALUM 470000UF 20% 25V SCREW | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ALS81G333NT200</a><br>Description: CAP ALUM 33000UF 20% 200V SCREW | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |

| Related keywords for ALS81G364NS040 |                            |                         |                      |
|-------------------------------------|----------------------------|-------------------------|----------------------|
| KEMET ALS81G364NS040                | ALS81G364NS040 distributor | ALS81G364NS040 supplier | ALS81G364NS040 price |
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