

PA01



Part Number:

PA01

Manufacturer:

Apex Microtechnology

Description:

IC OPAMP POWER 1MHZ TO3-8

Data sheet:

 [PA01, PA73 Datasheet](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

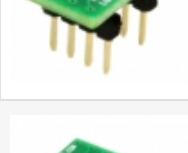
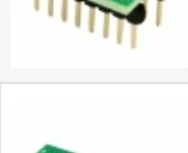
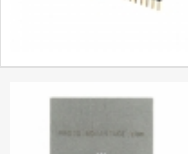
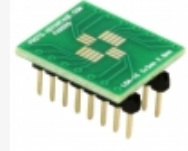
Shipment Way:

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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                           |                                   |                                         |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|-----------------------------------|-----------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                              | PA01                                      | Manufacturer                      | <a href="#">Apex Microtechnology</a>    |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                              | IC OPAMP POWER 1MHZ TO3-8                 | Lead Free Status / RoHS Status    | Lead free / RoHS Compliant              |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                       | 948 pcs                                   | Data sheet                        | <a href="#">PA01, PA73 Datasheet</a>    |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                 | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply, Single/Dual (±) | 20 V ~ 56 V, ±10 V ~ 28 V               |
| Voltage - Input Offset                                                                                                                                                                                                                                                                                                                                                                                                                                   | 5mV                                       | Supplier Device Package           | TO-3-8                                  |
| Slew Rate                                                                                                                                                                                                                                                                                                                                                                                                                                                | 2.6 V/μs                                  | Series                            | Apex Precision Power®                   |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                | Tube                                      | Package / Case                    | TO-3-8                                  |
| Output Type                                                                                                                                                                                                                                                                                                                                                                                                                                              | -                                         | Other Names                       | 598-1285<br>598-2183-5<br>598-2183-5-ND |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                    | -25°C ~ 85°C                              | Number of Circuits                | 1                                       |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                            | Through Hole                              | Moisture Sensitivity Level (MSL)  | 1 (Unlimited)                           |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                                          | 10 Weeks                                  | Lead Free Status / RoHS Status    | Lead free / RoHS Compliant              |
| Gain Bandwidth Product                                                                                                                                                                                                                                                                                                                                                                                                                                   | 1MHz                                      | Detailed Description              | Power Amplifier 1 Circuit TO-3-8        |
| Current - Supply                                                                                                                                                                                                                                                                                                                                                                                                                                         | 20mA                                      | Current - Output / Channel        | 5A                                      |
| Current - Input Bias                                                                                                                                                                                                                                                                                                                                                                                                                                     | 15nA                                      | Base Part Number                  | PA01                                    |
| Amplifier Type                                                                                                                                                                                                                                                                                                                                                                                                                                           | Power                                     |                                   |                                         |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Apex Microtechnology series electronic components. We have 948 pieces of Apex Microtechnology PA01 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: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                           |                                   |                                         |

| RELATED PRODUCTS                                                                   |                                                                                 |                                                |                |
|------------------------------------------------------------------------------------|---------------------------------------------------------------------------------|------------------------------------------------|----------------|
|  | Part#: <a href="#">PA0097</a><br>Description: TSOP-32 I TO DIP-32 SMT ADAPTER   | Manufacturers: <a href="#">Chip Quik, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PA0096-S</a><br>Description: STENCIL VQFP-64 .5MM            | Manufacturers: <a href="#">Chip Quik, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PA0101-S</a><br>Description: STENCIL LGA-14 3X5MM .8MM       | Manufacturers: <a href="#">Chip Quik, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PA0095-S</a><br>Description: QFP-48 STENCIL                  | Manufacturers: <a href="#">Chip Quik, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PA0097-S</a><br>Description: TSOP-32 STENCIL                 | Manufacturers: <a href="#">Chip Quik, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PA0096</a><br>Description: VQFP-64/LQFP-64/TQFP-64 TO DIP-6  | Manufacturers: <a href="#">Chip Quik, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PA0098</a><br>Description: LGA-8 TO DIP-8 SMT ADAPTER        | Manufacturers: <a href="#">Chip Quik, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PA0100</a><br>Description: LGA-16 TO DIP-16 SMT ADAPTER      | Manufacturers: <a href="#">Chip Quik, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PA0104</a><br>Description: MQFP-52/TQFP-52/LQFP-52 TO DIP-5  | Manufacturers: <a href="#">Chip Quik, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PA0099-S</a><br>Description: LGA-16 STENCIL                  | Manufacturers: <a href="#">Chip Quik, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PA0098-S</a><br>Description: LGA-8 STENCIL                   | Manufacturers: <a href="#">Chip Quik, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PA0104-S</a><br>Description: MQFP-52/TQFP-52/LQFP-52 STENCIL | Manufacturers: <a href="#">Chip Quik, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PA0100-S</a><br>Description: LGA-16 STENCIL                  | Manufacturers: <a href="#">Chip Quik, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PA0095</a><br>Description: QFP-48 TO DIP-48 SMT ADAPTER      | Manufacturers: <a href="#">Chip Quik, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PA0102-S</a><br>Description: LGA-16 STENCIL                  | Manufacturers: <a href="#">Chip Quik, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PA0099</a><br>Description: LGA-16 TO DIP-16 SMT ADAPTER      | Manufacturers: <a href="#">Chip Quik, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PA0103</a><br>Description: LGA-16 TO DIP-16 SMT ADAPTER      | Manufacturers: <a href="#">Chip Quik, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PA0102</a><br>Description: LGA-16 TO DIP-16 SMT ADAPTER      | Manufacturers: <a href="#">Chip Quik, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PA0101</a><br>Description: LGA-14 TO DIP-14 SMT ADAPTER      | Manufacturers: <a href="#">Chip Quik, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PA0103-S</a><br>Description: STENCIL LGA-16 .5MM             | Manufacturers: <a href="#">Chip Quik, Inc.</a> | <div>RFQ</div> |

|                           |                  |               |            |
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