

PM7545GPZ



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Part Number: [PM7545GPZ](#)

Manufacturer: [ADI \(Analog Devices, Inc.\)](#)

Description: IC DAC 12BIT MULTIPLYING 20DIP

Data sheet:  [PM-7545,7645](#)

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 PM7545GPZ with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                              |                                |                                            |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------|--------------------------------|--------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                | PM7545GPZ                                    | Manufacturer                   | <a href="#">ADI (Analog Devices, Inc.)</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                | IC DAC 12BIT MULTIPLYING 20DIP               | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                 |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 4953 pcs                                     | Data sheet                     | <a href="#">PM-7545,7645</a>               |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | <a href="#">Integrated Circuits (ICs)</a>    | Voltage - Supply, Digital      | 5V                                         |
| Voltage - Supply, Analog                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 5V                                           | Supplier Device Package        | 20-PDIP                                    |
| Settling Time                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 1µs                                          | Series                         | -                                          |
| Reference Type                                                                                                                                                                                                                                                                                                                                                                                                                                                             | External                                     | Packaging                      | Tube                                       |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 20-DIP (0.300", 7.62mm)                      | Output Type                    | Current - Unbuffered                       |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 0°C ~ 70°C                                   | Number of D/A Converters       | 1                                          |
| Number of Bits                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 12                                           | Mounting Type                  | Through Hole                               |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                                           | 1 (Unlimited)                                | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                 |
| INL/DNL (LSB)                                                                                                                                                                                                                                                                                                                                                                                                                                                              | ±0.5 (Max), ±1 (Max)                         | Differential Output            | No                                         |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 12 Bit Digital to Analog Converter 1 20-PDIP | Data Interface                 | Parallel                                   |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                           | PM7545                                       | Architecture                   | R-2R                                       |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 4953 pieces of ADI (Analog Devices, Inc.) PM7545GPZ 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="#">PM75B6L1C060</a><br>Description: MOD IPM H-BRIDGE L1 75A 600V   | Manufacturers: <a href="#">Powerex, Inc.</a>              | <div>RFQ</div> |
|  | Part#: <a href="#">PM75B5L1C060</a><br>Description: MOD IPM H-BRIDGE L1 75A 600V   | Manufacturers: <a href="#">Powerex, Inc.</a>              | <div>RFQ</div> |
|  | Part#: <a href="#">PM7543FSZ</a><br>Description: IC DAC 12BIT MULTIPLYING 16SOIC   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PM75B5LA060</a><br>Description: MOD IPM L-SERIES 600V 75A       | Manufacturers: <a href="#">Powerex, Inc.</a>              | <div>RFQ</div> |
|  | Part#: <a href="#">PM75B4L1C060</a><br>Description: MOD IPM H-BRIDGE L1 75A 600V   | Manufacturers: <a href="#">Powerex, Inc.</a>              | <div>RFQ</div> |
|  | Part#: <a href="#">PM75B4LB060</a><br>Description: MOD IPM L-SERIES 600V 75A       | Manufacturers: <a href="#">Powerex, Inc.</a>              | <div>RFQ</div> |
|  | Part#: <a href="#">PM7545FPCZ</a><br>Description: IC DAC 12BIT MULTIPLYING 20PLCC  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PM7543FSR</a><br>Description: INTEGRATED CIRCUIT                | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PM7528ER</a><br>Description: IC DAC 8BIT DUAL 20PIN             | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PM75CL1B060</a><br>Description: MOD IPM 6-PAC L1 75A 600V       | Manufacturers: <a href="#">Powerex, Inc.</a>              | <div>RFQ</div> |
|  | Part#: <a href="#">PM7528HSRZ</a><br>Description: IC DAC 8BIT DUAL MULTIPLY 20SOIC | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PM75CL1A060</a><br>Description: MOD IPM 6-PAC L1 75A 600V       | Manufacturers: <a href="#">Powerex, Inc.</a>              | <div>RFQ</div> |
|  | Part#: <a href="#">PM7528HSR</a><br>Description: IC DAC 8BIT DUAL MULTIPLY 20SOIC  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PM7543HPZ</a><br>Description: IC DAC 12BIT MULTIPLYING 16DIP    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PM7543FPZ</a><br>Description: IC DAC 12BIT MULTIPLYING 16DIP    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PM7528GPZ</a><br>Description: IC DAC 8BIT DUAL MULTIPLY 20DIP   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PM7528FSRZ</a><br>Description: IC DAC 8BIT DUAL MULTIPLY 20SOIC | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PM75CL1A120</a><br>Description: MOD IPM 6-PAC L1 75A 1200V      | Manufacturers: <a href="#">Powerex, Inc.</a>              | <div>RFQ</div> |
|  | Part#: <a href="#">PM75B4LA060</a><br>Description: MOD IPM L-SERIES 600V 75A       | Manufacturers: <a href="#">Powerex, Inc.</a>              | <div>RFQ</div> |
|  | Part#: <a href="#">PM75CL1B120</a><br>Description: MOD IPM 6-PAC L1 75A 1200V      | Manufacturers: <a href="#">Powerex, Inc.</a>              | <div>RFQ</div> |

| Related keywords for PM7545GPZ       |                       |                                      |                               |
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