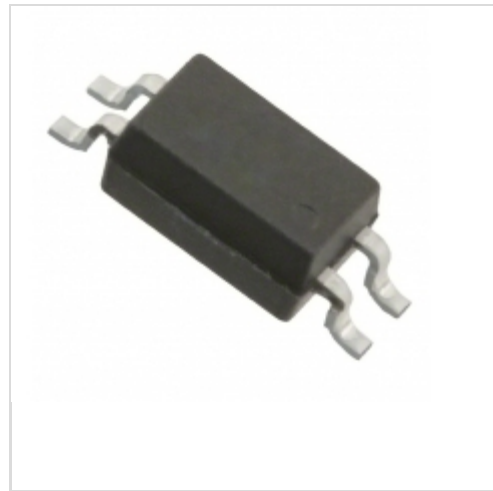


## PC3H510NIP0F



**Sharp Microelectronics**

OPTOISO 2.5KV DARLNG 4-MINI-FLAT

Lead free / RoHS Compliant

Isolators

[PC3H510NIP0F.pdf](#)

**Buy Now**

We can supply PC3H510NIP0F, use the request quote form to request PC3H510NIP0F price and lead time. Zeano is a professional electronic components distributor. With 3+ Million line items of available electronic components can ship in short lead-time, over 250 thousand part numbers of electronic components in stock for immediately delivery, which may include part number PC3H510NIP0F. The price and lead time for PC3H510NIP0F depending on the quantity required and warehouse location. Contact us and our sales representative will provide you price. We look forward to work with you.

**Out Stock**

0 pcs

Minimum: 1

Multiples: 100

Manufacturer lead time 10 weeks

### PRICE

|          |         |
|----------|---------|
| 1 pcs    | \$1.03  |
| 10 pcs   | \$0.837 |
| 25 pcs   | \$0.644 |
| 100 pcs  | \$0.579 |
| 250 pcs  | \$0.515 |
| 500 pcs  | \$0.438 |
| 1000 pcs | \$0.36  |

## Shopping Process

1

Confirm the product

2

submit the order

3

payment

4

wait for delivery

5

receive the goods

## Specifications

|   |                         |
|---|-------------------------|
| <b>Voltage - Output (Max):</b>          | 35V                     |
| <b>Voltage - Isolation:</b>             | 2500Vrms                |
| <b>Voltage - Forward (Vf) (Typ):</b>    | 1.2V                    |
| <b>Vce Saturation (Max):</b>            | 1V                      |
| <b>Turn On / Turn Off Time (Typ):</b>   | -                       |
| <b>Supplier Device Package:</b>         | 4-Mini-Flat             |
| <b>Series:</b>                          | -                       |
| <b>Rise / Fall Time (Typ):</b>          | 60µs, 53µs              |
| <b>Packaging:</b>                       | Original-Reel®          |
| <b>Package / Case:</b>                  | 4-SOIC (0.173", 4.40mm) |
| <b>Output Type:</b>                     | Darlington              |
| <b>Operating Temperature:</b>           | -30°C ~ 100°C           |
| <b>Number of Channels:</b>              | 1                       |
| <b>Mounting Type:</b>                   | Surface Mount           |
| <b>Input Type:</b>                      | DC                      |
| <b>Current Transfer Ratio (Min):</b>    | 600% @ 500µA            |
| <b>Current Transfer Ratio (Max):</b>    | -                       |
| <b>Current - Output / Channel:</b>      | 80mA                    |
| <b>Current - DC Forward (If) (Max):</b> | 10mA                    |

## Related products



**PC3H51**  
SHARP

RFQ



**PC3H5**  
OPTOISO 2.5KV DARLNG 4-MINI-FLAT  
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**PC3H510NIP0F**  
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**PC3H5LJ0000F**  
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**PC3H510NIP**  
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**PC3H4RJ0000F**  
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**PC3H5J0000F**  
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## Guess You May Looking For



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IC DAC 14BIT DUAL MULT 38TSSOP  
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**ISL5961IAZ**  
CONV D/A 14-BIT 3.3V 28-TSSOP  
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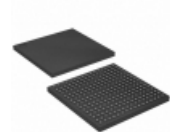
**AD7541AKRZ-REEL7**  
IC DAC 12BIT MULT MONO 18-SOIC  
[Analog Devices Inc.](#)

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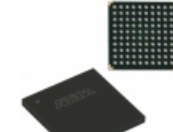
**EPM7128EQC160-15MM**  
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[Altera](#)

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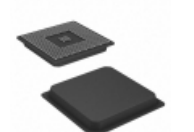
**EPM570GF256C3**  
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**EPM7064BFC100-3**  
IC CPLD 64MC 3.5NS 100FBGA  
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