

**VICOR**



Image may be representation.  
See specs for product details.

**VI-J01-IY**

<b>Manufacturer Part Number:</b>	VI-J01-IY
<b>Manufacturer/Brand:</b>	Vicor
<b>Part of Description:</b>	DC DC CONVERTER 12V 50W
<b>Datasheets:</b>	<a href="#">VI-J01-IY.pdf</a>
<b>RoHS Status:</b>	Contains lead / RoHS non-compliant
<b>Stock Condition:</b>	New original, 2861 pcs Stock Available.
<b>Ship From:</b>	Hong Kong
<b>Shipment Way:</b>	DHL/Fedex/TNT/UPS/EMS

Specifications

Part Number	VI-J01-IY
Manufacturer	Vicor
Description	DC DC CONVERTER 12V 50W
Category	Power Supplies - Board Mount > DC DC Converters
Part Status	2861 pcs Stock
Voltage - Output 3	-
Voltage - Output 2	-
Voltage - Output 1	12V
Voltage - Isolation	3kV
Voltage - Input (Min)	10V
Voltage - Input (Max)	20V
Type	Isolated Module
Size / Dimension	2.28" L x 2.40" W x 0.50" H (57.9mm x 70.0mm x
Series	VI-J00™
Power (Watts)	50W
Packaging	Bulk
Package / Case	Half Brick
Other Names	Q6743754
Operating Temperature	-40°C ~ 100°C
Number of Outputs	1
Mounting Type	Through Hole
Manufacturer Standard Lead Time	16 Weeks
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Features	OCP, SCP
Efficiency	90%
Detailed Description	Isolated Module DC DC Converter 1 Output 12V 4.17A
Current - Output (Max)	4.17A
Base Part Number	VI-J01
Applications	ITE (Commercial)

You May Be Also Be interested

In:

<p><b>VI-J01-IX-F1</b> Vicor Corporation CONVERTER MOD DC/DC 12V 75W</p>	<p><b>VI-J01-IY-F3</b> Vicor Corporation CONVERTER MOD DC/DC 12V 50W</p>	<p><b>VI-J01-IY-F2</b> Vicor DC DC CONVERTER 12V 50W</p>	<p><b>VI-J01-IY-F1</b> Vicor DC DC CONVERTER 12V 50W</p>
<p><b>VI-J01-IY-F4</b> Vicor Corporation CONVERTER MOD DC/DC 12V 50W</p>	<p><b>VI-J01-IX-F2</b> Vicor Corporation CONVERTER MOD DC/DC 12V 75W</p>	<p><b>VI-J01-IX-F3</b> Vicor Corporation CONVERTER MOD DC/DC 12V 75W</p>	<p><b>VI-J01-IX-F4</b> Vicor DC DC CONVERTER 12V 75W</p>

VI-J01-IY Related keyword

More

- |                                      |  |                                       |                                 |  |
|--------------------------------------|--|---------------------------------------|---------------------------------|--|
| <a href="#">VI-J01-IY Vicor</a>      | <a href="#">VI-J01-IY Data Sheet</a>   | <a href="#">VI-J01-IY Datasheets</a>  | <a href="#">VI-J01-IY PDF</a>   | <a href="#">Vicor VI-J01-IY</a>        |
| <a href="#">VI-J01-IY Electronic</a> | <a href="#">VI-J01-IY Components</a>   | <a href="#">VI-J01-IY Distributor</a> | <a href="#">VI-J01-IY Image</a> | <a href="#">VI-J01-IY Part</a>         |
| <a href="#">VI-J01-IY Price</a>      | <a href="#">VI-J01-IY Manufacturer</a> | <a href="#">VI-J01-IY Picture</a>     | <a href="#">VI-J01-IY Stock</a> | <a href="#">VI-J01-IY Inventory</a>    |
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