INDUSTRIAL COMPONENT DATA

SMU02L-05 MEANWELL DC-DC UnRegulated Single Output Converter, Output 5VDC / 0.4A, 1500VDC I/O isolation, SIP..

Brand: MEANWELL | Manufacturer Part Number: SMU02L-05

Manufacturer	MEANWELL
MPN / Reference	SMU02L-05
Catalog number	SMU02L-05
Category	DC / DC CIRCUIT
Minimum order	1 unit
Document ID	EO-67BA297447
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Product Overview

SMU02L-05 MEANWELL DC-DC UnRegulated Single Output Converter, Output 5VDC / 0.4A, 1500VDC I/O isolation, SIP..

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path	MEANWELL > DC / DC CIRCUIT

Additional Product Information

Details
DC/DC converter to the printed circuit board in format SIP and isolation of 1500Vcc, not regulated.
EMI filter with built-in technology internal SMD.
FormatSIPfor printed circuit boards.
Input range4,5-5,5Vcc.
Output voltage5vdc.
Output intensity80-400mA.
Power:2W.
Efficiency typical:79%.
Low noise and ripple 50mVp-p.
Working temperature: from-40up+85 ° Cof ambient temperature. Consult the technical data sheet to see the curves of drift.
Dimensions (Length x Width x Height) [mm]:At 11.6 x 7.5 x 10,14.
2 years of warranty.
Manufacturer: MEAN WELL.
The new series SMU02 are converters 2W isolated in the format SIP, without additional components and have a wide range

of temperature operation, and isolation between input and output of 1500Vcc. Are protected against overloads and short-circuits.
Certificate CE/FCC.
Additional information
Name SMU02L-05
Long Description DC/DC converter to the printed circuit board in format SIP and isolation of 1500Vcc, not regulated.
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REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send MEANWELL / SMU02L-05 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

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