

INDUSTRIAL COMPONENT DATA

SMU02M-05 MEANWELL DC-DC UnRegulated Single Output Converter, Output 5VDC / 0.4A, 1500VDC I/O isolation, SIP..

Brand: MEANWELL | Manufacturer Part Number: SMU02M-05



Manufacturer	MEANWELL
MPN / Reference	SMU02M-05
Catalog number	SMU02M-05
Category	DC / DC CIRCUIT
Minimum order	1 unit
Document ID	EO-9CAB94A9D2
Generated	2026-08-05

Product Overview

SMU02M-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 range10,8-13,2Vcc.

Output voltage5vdc.

Output intensity80-400mA.

Power:2W.

Efficiency typical:82%.

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.

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REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send MEANWELL / SMU02M-05 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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