

# SKMW06G-12 Datasheet



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|                              |   |
|------------------------------|---|
| DiGi Electronics Part Number | SKMW06G-12-DG   |
| Manufacturer                 | <a href="#">MEAN WELL USA Inc.</a>                                  |
| Manufacturer Product Number  | SKMW06G-12  |
| Description                  | DC DC CONVERTER 12V 6W  |
| Detailed Description         | Isolated Module DC DC Converter 1 Output 12V 500 mA 18V - 75V Input |

This model SKMW06G-12 is available at DiGi Electronics.

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## Purchase and inquiry

**Manufacturer Product Number:**

SKMW06G-12

**Series:**

SKMW06 (6W)

**Type:**

Isolated Module

**Voltage - Input (Min):**

18V

**Voltage - Output 1:**

12V

**Voltage - Output 3:**

-

**Current - Output (Max):**

500mA

**Voltage - Isolation:**

1.5 kV

**Features:**

-

**Efficiency:**

85%

**Package / Case:**

5-DIP Module, 4 Leads

**Supplier Device Package:**

-

**Approval Agency:**

CE, cURus, EAC

**Manufacturer:**

MEAN WELL USA Inc.

**Product Status:**

Active

**Number of Outputs:**

1

**Voltage - Input (Max):**

75V

**Voltage - Output 2:**

-

**Voltage - Output 4:**

-

**Power (Watts):**

6 W

**Applications:**

ITE (Commercial)

**Operating Temperature:**

-40°C ~ 85°C (With Derating)

**Mounting Type:**

Through Hole

**Size / Dimension:**

1.00" L x 1.00" W x 0.46" H (25.4mm x 25.4mm x 11.7mm)

**Control Features:**

-

**Base Product Number:**

SKMW06

## Environmental & Export classification

**RoHS Status:**

ROHS3 Compliant

**REACH Status:**

REACH Unaffected

**HTSUS:**

8504.40.9580

**Moisture Sensitivity Level (MSL):**

Not Applicable

**ECCN:**

EAR99

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