

G3VM-66M

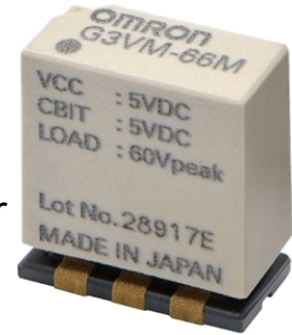
OMRON
ELECTRONIC COMPONENTS

New
Product
Introduction

New G3VM-66M 1formC MOSFET Relay Module

Omron expands its MOSFET product line with the addition of G3VM-66M, a 1 form C (SPDT) MOSFET Relay Module; ideal for replacing reed relays in semiconductor test equipment (ATE). Offering High Density SMD Mounting and Size Reduction in a Super Small Package: 10x5x11mm.

Provides High Speed Switching, Longer Operating Life and High Reliability due to its Solid State Technology.



Features	Benefits
1 Form C (SPDT):	✓ MOSFET Relay advantages now offered in SPDT form in a compact module
Compact Size: 10x5x11mm	✓ Size Reduction: Reduces Board Mounting Space compared with traditional reed relays
Solid State Technology	✓ Longer Operating Life ✓ Stronger Resistance to Vibration ✓ Stable Contact Resistance over Life of Product ✓ Lower Power Consumption
High Speed Switching	✓ Faster Testing Time
Surface Mount Termination, SMT	✓ Easy Mounting
Fully Customizable with Standard Footprint	✓ Keeps Standard Footprint for design convenience and size reduction while being customizable due to the possibility of changing internal MOSFETs as per customer needs

APPLICATIONS:

- Semiconductor Test Equipment (ATE)

View our New Product Introductions and website for more information!