

Voltage Mode PWM Controller 100mA 500kHz 18-Pin SOIC W

Manufacturers [Microchip Technology, Inc](#)

Package/Case SOP-18

Product Type Power Management ICs

RoHS

Lifecycle



Images are for reference only

Please submit RFQ for SG2526BDW or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

General Description

Features

8V to 35V Operation

5V Reference Trimmed to $\pm 1\%$

1Hz to 350kHz Oscillator Range

Dual 100mA Source/Sink Outputs

Digital Current Limiting

Double Pulse Suppression

Programmable Deadtime

Undervoltage Lockout

Single Pulse Metering

Programmable Soft-start

Wide Current Limit Common Mode

Range TTL/CMOS Compatible Logic

Ports Symmetry Correction Capability Guaranteed 6 Unit Synchronization

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