










	<h2 style="color: #E67E22;">SG1526BJ-883B</h2>	
	<b>Manufacturer Part Number:</b>	SG1526BJ-883B
	<b>Manufacturer/Brand:</b>	Microsemi
	<b>Part of Description:</b>	IC REG CTRLR BUCK/FLYBACK 18JDIP
<b>Datasheets:</b>	 <a href="#">SG1526BJ-883B.pdf</a>	
<b>RoHS Status:</b>	 Lead free / RoHS	
<b>Stock Condition:</b>	Compliant New original, Stock Available.	
<b>Ship From:</b>	Hong Kong	
<b>Shipment Way:</b>	DHL/Fedex/TNT/UPS/EMS	
Image may be representation. See specs for product details.		

### Specifications

Part Number	SG1526BJ-883B
Manufacturer	Microsemi
Description	IC REG CTRLR BUCK/FLYBACK 18JDIP
Category	Integrated Circuits (ICs) > PMIC - Voltage Regulators -
Part Status	<a href="#">Require For Quote &amp; Check Stock</a>
Series	Military, MIL-STD-883
Operating Temperature	-55°C ~ 125°C (TJ)
Output Type	Transistor Driver
Package / Case	18-DIP
Supplier Device Package	-
Function	Step-Down, Step-Up/Step-Down
Frequency - Switching	1Hz ~ 500kHz
Number of Outputs	2
Output Configuration	Positive
Voltage - Supply (Vcc/Vdd)	8 V ~ 35 V
Topology	Buck, Flyback
Control Features	Enable, Reset, Soft Start
Output Phases	1
Duty Cycle (Max)	49%
Synchronous Rectifier	Yes
Clock Sync	No
Serial Interfaces	-
Packaging	Tube

SG1526BJ-883B is New Original in Stock, Search SG1526BJ-883B Datasheets, PDF, Inventory at Y-IC.com Online, Order SG1526BJ-883B Microsemi with warrantied and confidence. RFQ SG1526BJ-883B : [Info@Y-IC.com](mailto:Info@Y-IC.com)

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<p><b>In:</b></p>  <p><b>SG1526BJ/883B</b> LINFINITY SG1526BJ/883B LINFINITY</p>	 <p><b>SG1525AJ/883B-THA</b> MSC</p>	 <p><b>SG1525J</b> SG SG1525J SG</p>	 <p><b>SG1526BJ</b> Microsemi IC REG CTRLR BUCK/FLYBACK 18DIP</p>
 <p><b>SG1526AJ</b> MSC MSC CDIP</p>	 <p><b>SG1526J-883B</b> Microsemi IC REG CTRLR BUCK/FLYBACK 18JDIP</p>	 <p><b>SG1526BJ/BB3</b> SG SG CDIP</p>	 <p><b>SG1526J</b> MSC SG1526J MSC</p>

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|-----------------------|----------------------|----------------------|--------------------|---------------------|
| ⊛ 06031C152KAZ2A      | ↔ 06033A680KAT2A     | ⇒ 08055A2R0BAT2A     | D 0805YA103JAT4A   | ⇒ 1808CC273KAT9A    |
| ⊖ 2220AA121JAT1A      | ⊛ 7MBR50LA           | D ACT6390MH-T        | ⇒ ADUM3301CRWZ-RL  | ⇒ AIT022PFC-01      |
| ⊛ C1005X8R2A152K050BA | ⊖ DTC143ZUAT106      | ⊛ EA61FC2-TE16F2     | ↔ EUM119M33        | ⇒ FDD6690A-NL       |
| D FSBS10SM60          | ⊛ GRM1885C2A820FA01D | ⊖ GRM1887U1H4R4CZ01D | ⊛ HAP7M5-18/4S1    | ⇒ ILC7080AIM533X_NL |
| ⇒ LC4064V-10TN100I    | ↔ LM4890ITLX         | ⊛ LPC662AIM          | ⊖ MAX4121CSA+T     | ⇒ MAZS056G08+       |
| ↔ MB81C258-12P        | ⇒ MBR3045PT          | D MC333511           | ⊛ MLX90248         | ⊖ MMBT3904+215      |
| ⊛ MMBZ5246BS-7        | D N410CH60           | ⇒ OB2535CPA          | ↔ PIC18F45K20-I/PT | ⇒ PLR0504F-P-TS     |
| ⊖ R8J73547A03B8GV     | ⊛ SFH601-3X007       | ↔ SN74LS175DR2       | ⇒ SP207EEP         | ⇒ SZA-3044Z         |
| ⊛ T2510N06TOF         | ⊖ TC74AC109F         | ⊛ TC74LCX257F        | D TS3A4741DGKR     | ⇒ TT32F1000KFC      |
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