











	SG1524J-DESC
	Manufacturer Part Number: SG1524J-DESC
 <p>Not Actual Photo YIC International Co., Limited.</p>	Manufacturer/Brand: Microsemi
	Part of Description: IC REG CTRLR MULT TOP 16JDIP
<p>Image may be representation. See specs for product details.</p>	Datasheets:  SG1524J-DESC.pdf
	RoHS Status: Contains lead / RoHS non-compliant
	Stock Condition: New original, Stock Available.
	Ship From: Hong Kong
	Shipment Way: DHL/Fedex/TNT/UPS/EMS

Specifications	
Part Number	SG1524J-DESC
Manufacturer	Microsemi
Description	IC REG CTRLR MULT TOP 16JDIP
Category	Integrated Circuits (ICs) > PMIC - Voltage Regulators -
Part Status	Require For Quote & Check Stock
Series	Military, MIL-STD-883
Operating Temperature	-55°C ~ 125°C (TA)
Output Type	Transistor Driver
Package / Case	-
Supplier Device Package	16-CDIP
Function	Step-Down, Step-Up/Step-Down
Frequency - Switching	100kHz ~ 300kHz
Number of Outputs	2
Output Configuration	Positive
Voltage - Supply (Vcc/Vdd)	8 V ~ 40 V
Topology	Buck, Flyback, Push-Pull
Control Features	Enable
Output Phases	1
Duty Cycle (Max)	49%
Synchronous Rectifier	Yes
Clock Sync	No
Serial Interfaces	-
Packaging	Tube

SG1524J-DESC is New Original in Stock, Search SG1524J-DESC Datasheets, PDF, Inventory at Y-IC.com Online, Order SG1524J-DESC Microsemi with warrantied and confidence. RFQ SG1524J-DESC : Info@Y-IC.com

You May Be Also Be interested

<p>In:</p>  <p>SG1525AJ-883B Microsemi IC REG CTRLR PUSH-PULL 16JDIP</p>	 <p>SG1524J/883 MSC MSC DIP</p>	 <p>SG1524J Microsemi IC REG CTRLR MULT TOPOLOGY 16DIP</p>	 <p>SG1524J-JAN Microsemi IC REG CTRLR MULT TOP 16JDIP</p>
 <p>SG1524J/883B - SG1524J/883B -</p>	 <p>SG1525AJ Microsemi IC REG CTRLR PUSH-PULL 16DIP</p>	 <p>SG1524J-883B Microsemi IC REG CTRLR MULT TOP 16JDIP</p>	 <p>SG1524BJ/883B MSC SG1524BJ/883B MSC</p>

Hot Parts

More

- | | | | | |
|---------------------|-----------------------|-----------------------|------------------------|------------------------|
| ⊛ 06031C562JAT2A | ↔ 7MBR30SA120 | ⇒ ACM3225-271-2P-T001 | D AD5623RACPZ-5REEL7 | ⇒ ADN2526ACPZ-R7 |
| ⊣ AQV234AZ | ⊛ ASM1815R-15 | D BL1608-10P5388T/LF | ⇒ BU4215F-TR | ⇒ BZG03C16TR |
| ⊛ BZX84-B62 | ⊣ C4532X7R2E154K160KA | ⊛ CAT24WC08L | ↔ CGA2B2X8R2A102M050BA | ⇒ CGB2A1X6S1A474K033BC |
| D CL05A226MQ6ZUN8 | ⊛ DB3X316K | ⊣ GJM0225C1E8R8CB01L | ⊛ GRM0335C2A7R6CA01D | ⇒ HGTG7N60A4D |
| ⇒ IDT71256SA20PZI | ↔ K220J15C0GF5UH5 | ⊛ KP-1608YC | ⊣ KSE13003H3ASTU | ⇒ L78M05ACDT-TR |
| ↔ LA5752MP-DL-E | ⇒ LE88231DLC | D LNJ312G8JOMC | ⊛ LP3301SB5F | ⊣ LT1460DCS8-5#PBF |
| ⊛ LT1614IS8#TRPBF | D MC9S12C32MPBE25 | ⇒ MCD44-14IO8 B | ↔ MIC49150BRTR | ⇒ MM74HC574SJ |
| ⊣ N490CH24 | ⊛ PZU2.7B1A | ↔ SDM02M30LP3-7B | ⇒ SI1473DH-T1-GE3 | ⇒ SN74HC4514NT |
| ⊛ SN74LVC08A | ⊣ SN74SSTVF16859S8G3 | ⊛ SN75LBC776DWR | D ST260S18C0 | ⇒ STI5519AVB-ES |
| ↔ TK18A18W4B-MEC010 | ⊛ UNR9216JOL | ⊣ UQCL2A1R6CAT2A/500 | ⊛ VS-12CWQ04FNHM3 | ⇒ Z161B-13 |

Contact us: **Info@Y-IC.com**

ADD: Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

Copyright © 2019 YIC International Co., Limited