




SG1526BJ-DESC

Part Number:	SG1526BJ-DESC
Manufacturer/Brand:	Microsemi
Product description	IC REG CTRLR BUCK/FLYBACK 18JDIP
Datasheets:	 <a href="#">SG1526BJ-DESC.pdf</a>
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4768 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION













Specifications of SG1526BJ-DESC

PART NUMBER	SG1526BJ-DESC
MANUFACTURER	Microsemi
DESCRIPTION	IC REG CTRLR BUCK/FLYBACK 18JDIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4768 pcs
DATA SHEET	 <a href="#">SG1526BJ-DESC.pdf</a>
VOLTAGE - SUPPLY (VCC/VDD)	8 V ~ 35 V
TOPOLOGY	Buck, Flyback
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	18-CDIP
SERIES	Military, MIL-STD-883
SERIAL INTERFACES	-
PACKAGING	Tube
PACKAGE / CASE	18-CDIP (0.300", 7.62mm)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OTHER NAMES	1259-1063 1259-1063-MIL 8551501VA SG1526BJDESC
OPERATING TEMPERATURE	-55°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	2
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down, Step-Up/Step-Down
FREQUENCY - SWITCHING	1Hz ~ 500kHz
DUTY CYCLE (MAX)	49%
DETAILED DESCRIPTION	Buck, Flyback Regulator Positive Output Step-Down, Step-Up/Step-Down DC-DC Controller IC 18-CDIP
CONTROL FEATURES	Enable, Reset, Soft Start
CLOCK SYNC	No

Related Tags

Microsemi SG1526BJ-DESC	SG1526BJ-DESC Distributor	SG1526BJ-DESC Supplier
SG1526BJ-DESC Price	SG1526BJ-DESC Pictures	SG1526BJ-DESC Image
SG1526BJ-DESC PDF Datasheet	SG1526BJ-DESC Download Datasheet	SG1526BJ-DESC Datasheet
SG1526BJ-DESC Stock	Buy SG1526BJ-DESC	Buy Microsemi SG1526BJ-DESC
Microsemi SG1526BJ-DESC	Microsemi Supplier	Microsemi Distributor
Microsemi SG1526BJ-DESC	Microsemi Analog Mixed Signal Group SG1526BJ-DESC	Microsemi Analog Mixed Signal Group [MIL] SG1526BJ-DESC
Microsemi Consumer Medical Product Group SG1526BJ-DESC	Microsemi HI-REL [MIL] SG1526BJ-DESC	Microsemi Power Management Group SG1526BJ-DESC
Microsemi Power Products Group SG1526BJ-DESC	Microsemi SoC SG1526BJ-DESC	Microsemi Commercial Components Group SG1526BJ-DESC
Microsemi Corporation SG1526BJ-DESC	Microsemi Solutions Sdn Bhd. SG1526BJ-DESC	

Related Products

<div></div> <div><b>SG1525AJ-DESC</b> Manufacturers: Microsemi Description: IC REG CTRLR PUSH-PULL 16JDIP In stock: 4693 pcs RFQ</div>	<div></div> <div><b>SG1548J-DESC</b> Manufacturers: Microsemi Description: IC PWR FAULT MON QUAD 16JDIP In stock: 6944 pcs RFQ</div>
<div></div> <div><b>SG1548J</b> Manufacturers: Microsemi Description: IC PWR FAULT MON QUAD 16JDIP In stock: 5090 pcs RFQ</div>	<div></div> <div><b>SG1524J-JAN</b> Manufacturers: Microsemi Description: IC REG CTRLR MULT TOP 16JDIP In stock: 2765 pcs RFQ</div>
<div></div> <div><b>SG1525AJ</b> Manufacturers: Microsemi Description: IC REG CTRLR PUSH-PULL 16DIP In stock: 3888 pcs RFQ</div>	<div></div> <div><b>SG1526J-883B</b> Manufacturers: Microsemi Description: IC REG CTRLR BUCK/FLYBACK 18JDIP In stock: 5954 pcs RFQ</div>
<div></div> <div><b>SG1526BJ</b> Manufacturers: Microsemi Description: IC REG CTRLR BUCK/FLYBACK 18DIP In stock: 6757 pcs RFQ</div>	<div></div> <div><b>SG1544J-DESC</b> Manufacturers: Microsemi Description: IC SUPERVISOR 2.5V 25MA 18-JDIP In stock: 3347 pcs RFQ</div>
<div></div> <div><b>SG1548J-883B</b> Manufacturers: Microsemi Description: IC PWR FAULT MON QUAD 16JDIP In stock: 3130 pcs RFQ</div>	<div></div> <div><b>SG1544J-883B</b> Manufacturers: Microsemi Description: IC SUPERVISOR 2.5V 25MA 18-JDIP In stock: 7051 pcs RFQ</div>
<div></div> <div><b>SG1526BJ-883B</b> Manufacturers: Microsemi Description: IC REG CTRLR BUCK/FLYBACK 18JDIP In stock: 5039 pcs RFQ</div>	<div></div> <div><b>SG1525AJ-883B</b> Manufacturers: Microsemi Description: IC REG CTRLR PUSH-PULL 16JDIP In stock: 5693 pcs RFQ</div>

