



Microsemi



SG1526J-883B

Part Number:	SG1526J-883B
Manufacturer/Brand:	Microsemi
Product description	IC REG CTRLR BUCK/FLYBACK 18JDIP
Datasheets:	 SG1526J-883B.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5954 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of SG1526J-883B

PART NUMBER	SG1526J-883B
MANUFACTURER	Microsemi
DESCRIPTION	IC REG CTRLR BUCK/FLYBACK 18JDIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5954 pcs
DATA SHEET	 SG1526J-883B.pdf
VOLTAGE - SUPPLY (VCC/VDD)	8 V ~ 35 V
TOPOLOGY	Buck, Flyback
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	-
SERIES	Military, MIL-STD-883B
SERIAL INTERFACES	-
PACKAGING	Tube
PACKAGE / CASE	18-DIP (0.300", 7.62mm)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OTHER NAMES	1259-1065 1259-1065-MIL SG1526J883B
OPERATING TEMPERATURE	-55°C ~ 125°C (TA)
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 ~ 350kHz
DUTY CYCLE (MAX)	49%
DETAILED DESCRIPTION	Buck, Flyback Regulator Positive Output Step-Down, Step-Up/Step-Down DC-DC Controller IC
CONTROL FEATURES	Enable, Reset, Soft Start
CLOCK SYNC	No

Related Tags

Microsemi SG1526J-883B	SG1526J-883B Distributor	SG1526J-883B Supplier
SG1526J-883B Price	SG1526J-883B Pictures	SG1526J-883B Image
SG1526J-883B PDF Datasheet	SG1526J-883B Download Datasheet	SG1526J-883B Datasheet
SG1526J-883B Stock	Buy SG1526J-883B	Buy Microsemi SG1526J-883B
Microsemi SG1526J-883B	Microsemi Supplier	Microsemi Distributor
Microsemi SG1526J-883B	Microsemi Analog Mixed Signal Group SG1526J-883B	Microsemi Analog Mixed Signal Group [MIL] SG1526J-883B
Microsemi Consumer Medical Product Group SG1526J-883B	Microsemi HI-REL [MIL] SG1526J-883B	Microsemi Power Management Group SG1526J-883B
Microsemi Power Products Group SG1526J-883B	Microsemi SoC SG1526J-883B	Microsemi Commercial Components Group SG1526J-883B
Microsemi Corporation SG1526J-883B	Microsemi Solutions Sdn Bhd. SG1526J-883B	

Related Products

 SG1548J Manufacturers: Microsemi Description: IC PWR FAULT MON QUAD 16JDIP In stock: 5090 pcs RFQ	 SG157500B-24.00 Manufacturers: Leader Tech Inc. Description: .157"H X .500"W 24"L--BELL SHAPE In stock: 3774 pcs RFQ
 SG1525AJ Manufacturers: Microsemi Description: IC REG CTRLR PUSH-PULL 16DIP In stock: 3888 pcs RFQ	 SG1525AJ-DESC Manufacturers: Microsemi Description: IC REG CTRLR PUSH-PULL 16JDIP In stock: 4693 pcs RFQ
 SG1525AJ-883B Manufacturers: Microsemi Description: IC REG CTRLR PUSH-PULL 16JDIP In stock: 5693 pcs RFQ	 SG1548J-883B Manufacturers: Microsemi Description: IC PWR FAULT MON QUAD 16JDIP In stock: 3130 pcs RFQ
 SG1526BJ-883B Manufacturers: Microsemi Description: IC REG CTRLR BUCK/FLYBACK 18JDIP In stock: 5039 pcs RFQ	 SG1526BJ Manufacturers: Microsemi Description: IC REG CTRLR BUCK/FLYBACK 18DIP In stock: 6757 pcs RFQ
 SG1544J-883B Manufacturers: Microsemi Description: IC SUPERVISOR 2.5V 25MA 18-JDIP In stock: 7051 pcs RFQ	 SG1544J-DESC Manufacturers: Microsemi Description: IC SUPERVISOR 2.5V 25MA 18-JDIP In stock: 3347 pcs RFQ
 SG1548J-DESC Manufacturers: Microsemi Description: IC PWR FAULT MON QUAD 16JDIP In stock: 6944 pcs RFQ	 SG1526BJ-DESC Manufacturers: Microsemi Description: IC REG CTRLR BUCK/FLYBACK 18JDIP In stock: 4768 pcs RFQ

