



Microsemi



SG1842Y-883B

Part Number:	SG1842Y-883B
Manufacturer/Brand:	Microsemi
Product description	IC REG CTRLR FLYBK ISO PWM 8CDIP
Datasheets:	 SG1842Y-883B.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3180 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of SG1842Y-883B

PART NUMBER	SG1842Y-883B
MANUFACTURER	Microsemi
DESCRIPTION	IC REG CTRLR FLYBK ISO PWM 8CDIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3180 pcs
DATA SHEET	 SG1842Y-883B.pdf
VOLTAGE - SUPPLY (VCC/VDD)	10 V ~ 30 V
VOLTAGE - START UP	16V
VOLTAGE - BREAKDOWN	-
TOPOLOGY	Flyback
SUPPLIER DEVICE PACKAGE	8-CDIP
SERIES	Military, MIL-STD-883B
PACKAGING	Tube
PACKAGE / CASE	8-CDIP (0.300", 7.62mm)
OUTPUT ISOLATION	Isolated
OTHER NAMES	1259-1069 1259-1069-MIL SG1842Y883B
OPERATING TEMPERATURE	-55°C ~ 125°C (TA)
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	No
FREQUENCY - SWITCHING	100Hz ~ 500kHz
FAULT PROTECTION	Current Limiting
DUTY CYCLE	95%
DETAILED DESCRIPTION	Converter Offline Flyback Topology 100Hz ~ 500kHz 8-CDIP
CONTROL FEATURES	Frequency Control

Related Tags

Microsemi SG1842Y-883B	SG1842Y-883B Distributor	SG1842Y-883B Supplier
SG1842Y-883B Price	SG1842Y-883B Pictures	SG1842Y-883B Image
SG1842Y-883B PDF Datasheet	SG1842Y-883B Download Datasheet	SG1842Y-883B Datasheet
SG1842Y-883B Stock	Buy SG1842Y-883B	Buy Microsemi SG1842Y-883B
Microsemi SG1842Y-883B	Microsemi Supplier	Microsemi Distributor
Microsemi SG1842Y-883B	Microsemi Analog Mixed Signal Group SG1842Y-883B	Microsemi Analog Mixed Signal Group [MIL] SG1842Y-883B
Microsemi Consumer Medical Product Group SG1842Y-883B	Microsemi HI-REL [MIL] SG1842Y-883B	Microsemi Power Management Group SG1842Y-883B
Microsemi Power Products Group SG1842Y-883B	Microsemi SoC SG1842Y-883B	Microsemi Commercial Components Group SG1842Y-883B
Microsemi Corporation SG1842Y-883B	Microsemi Solutions Sdn Bhd. SG1842Y-883B	

Related Products

 SG1825CJ-883B Manufacturers: Microsemi Description: IC REG CTRLR BUCK/FLYBACK 16DIP In stock: 6814 pcs RFQ	 SG1843Y-DESC Manufacturers: Microsemi Description: IC REG CTRLR BUCK 8CDIP In stock: 2790 pcs RFQ
 SG1825CJ Manufacturers: Microsemi Description: IC REG CTRLR BUCK/FLYBACK 16DIP In stock: 6087 pcs RFQ	 SG1843Y Manufacturers: Microsemi Description: IC REG CTRLR BUCK 8CDIP In stock: 5039 pcs RFQ
 SG1842Y-DESC Manufacturers: Microsemi Description: IC REG CTRLR FLYBK ISO PWM 8CDIP In stock: 6874 pcs RFQ	 SG175015DS Manufacturers: Leader Tech Inc. Description: D-SUB CONNECTOR SHIELD GASKETS, In stock: 46990 pcs RFQ
 SG1844Y Manufacturers: Microsemi Description: IC REG CTRLR ISO PWM 8-DIP In stock: 2941 pcs RFQ	 SG1825CJ-DESC Manufacturers: Microsemi Description: IC REG CTRLR BUCK/FLYBACK 16DIP In stock: 6009 pcs RFQ
 SG1842Y Manufacturers: Microsemi Description: IC REG CTRLR FLYBK ISO PWM 8-DIP In stock: 6341 pcs RFQ	 SG1843Y-883B Manufacturers: Microsemi Description: IC REG CTRLR BUCK 8CDIP In stock: 5344 pcs RFQ
 SG180400D-12 Manufacturers: Leader Tech Inc. Description: .180"H X 400"W X 12"L--D SHAPED- In stock: 56816 pcs RFQ	 SG1843J-DESC Manufacturers: Microsemi Description: IC REG CTRLR BUCK 14CDIP In stock: 4179 pcs RFQ