



Microsemi



SG1845Y

Part Number:	SG1845Y
Manufacturer/Brand:	Microsemi
Product description	IC REG CTRLR FLYBACK 8DIP
Datasheets:	 SG1845Y.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	4231 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of SG1845Y

PART NUMBER	SG1845Y
MANUFACTURER	Microsemi
DESCRIPTION	IC REG CTRLR FLYBACK 8DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4231 pcs
DATA SHEET	 SG1845Y.pdf
VOLTAGE - SUPPLY (VCC/VDD)	7.6 V ~ 30 V
TOPOLOGY	Flyback
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	8-CERDIP
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tube
PACKAGE / CASE	8-CDIP (0.300", 7.62mm)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive, Isolation Capable
OTHER NAMES	1259-1077 1259-1077-MIL
OPERATING TEMPERATURE	-55°C ~ 125°C (TA)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
FUNCTION	Step-Up/Step-Down
FREQUENCY - SWITCHING	1Hz ~ 500kHz
DUTY CYCLE (MAX)	48%
DETAILED DESCRIPTION	Flyback Regulator Positive, Isolation Capable Output Step-Up/Step-Down DC-DC Controller IC 8-CERDIP
CONTROL FEATURES	-
CLOCK SYNC	No
BASE PART NUMBER	SG*845

Related Tags

Microsemi SG1845Y	SG1845Y Distributor	SG1845Y Supplier
SG1845Y Price	SG1845Y Pictures	SG1845Y Image
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SG1845Y Stock	Buy SG1845Y	Buy Microsemi SG1845Y
Microsemi SG1845Y	Microsemi Supplier	Microsemi Distributor
Microsemi SG1845Y	Microsemi Analog Mixed Signal Group SG1845Y	Microsemi Analog Mixed Signal Group [MIL] SG1845Y
Microsemi Consumer Medical Product Group SG1845Y	Microsemi HI-REL [MIL] SG1845Y	Microsemi Power Management Group SG1845Y
Microsemi Power Products Group SG1845Y	Microsemi SoC SG1845Y	Microsemi Commercial Components Group SG1845Y
Microsemi Corporation SG1845Y	Microsemi Solutions Sdn Bhd. SG1845Y	

Related Products

 SG1843Y-DESC Manufacturers: Microsemi Description: IC REG CTRLR BUCK 8CDIP In stock: 2790 pcs RFQ	 SG1845Y-DESC Manufacturers: Microsemi Description: IC REG CTRLR FLYBACK 8CDIP In stock: 3556 pcs RFQ
 SG1844Y-DESC Manufacturers: Microsemi Description: IC REG CTRLR ISO PWM 8CDIP In stock: 7142 pcs RFQ	 SG1844Y Manufacturers: Microsemi Description: IC REG CTRLR ISO PWM 8-DIP In stock: 2941 pcs RFQ
 SG1846J-883B Manufacturers: Microsemi Description: IC REG CTRLR MULT TOPOLOGY 16DIP In stock: 3052 pcs RFQ	 SG1846J Manufacturers: Microsemi Description: IC REG CTRLR MULT TOPOLOGY 16DIP In stock: 3118 pcs RFQ
 SG187250D-24 Manufacturers: Leader Tech Inc. Description: .187"H X .250" W X 24"L--D SHAPE In stock: 3974 pcs RFQ	 SG1845Y-883B Manufacturers: Microsemi Description: IC REG CTRLR FLYBACK 8CDIP In stock: 4384 pcs RFQ
 SG1843Y Manufacturers: Microsemi Description: IC REG CTRLR BUCK 8CDIP In stock: 5039 pcs RFQ	 SG187250D-48 Manufacturers: Leader Tech Inc. Description: FSG, .187"H X .25"W X 48"L In stock: 8808 pcs RFQ
 SG1844Y-883B Manufacturers: Microsemi Description: IC REG CTRLR ISO PWM 8CDIP In stock: 8620 pcs RFQ	 SG1843Y-883B Manufacturers: Microsemi Description: IC REG CTRLR BUCK 8CDIP In stock: 5344 pcs RFQ

