



Microsemi



SG1844Y

Part Number:	SG1844Y
Manufacturer/Brand:	Microsemi
Product description	IC REG CTRLR ISO PWM 8-DIP
Datasheets:	 SG1844Y.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	2941 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

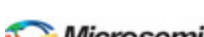
Specifications of SG1844Y

PART NUMBER	SG1844Y
MANUFACTURER	Microsemi
DESCRIPTION	IC REG CTRLR ISO PWM 8-DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	2941 pcs
DATA SHEET	 SG1844Y.pdf
VOLTAGE - SUPPLY (VCC/VDD)	10 V ~ 30 V
VOLTAGE - START UP	16V
VOLTAGE - BREAKDOWN	-
TOPOLOGY	-
SUPPLIER DEVICE PACKAGE	8-CDIP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	8-CDIP (0.300", 7.62mm)
OUTPUT ISOLATION	Isolated
OTHER NAMES	1259-1074 1259-1074-MIL
OPERATING TEMPERATURE	-55°C ~ 125°C (TA)
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
INTERNAL SWITCH(S)	No
FREQUENCY - SWITCHING	100Hz ~ 500kHz
FAULT PROTECTION	Current Limiting
DUTY CYCLE	48%
DETAILED DESCRIPTION	Converter Offline 100Hz ~ 500kHz 8-CDIP
CONTROL FEATURES	Frequency Control
BASE PART NUMBER	SG*844

Related Tags

Microsemi SG1844Y	SG1844Y Distributor	SG1844Y Supplier
SG1844Y Price	SG1844Y Pictures	SG1844Y Image
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SG1844Y Stock	Buy SG1844Y	Buy Microsemi SG1844Y
Microsemi SG1844Y	Microsemi Supplier	Microsemi Distributor
Microsemi SG1844Y	Microsemi Analog Mixed Signal Group SG1844Y	Microsemi Analog Mixed Signal Group [MIL] SG1844Y
Microsemi Consumer Medical Product Group SG1844Y	Microsemi HI-REL [MIL] SG1844Y	Microsemi Power Management Group SG1844Y
Microsemi Power Products Group SG1844Y	Microsemi SoC SG1844Y	Microsemi Commercial Components Group SG1844Y
Microsemi Corporation SG1844Y	Microsemi Solutions Sdn Bhd. SG1844Y	

Related Products

 SG1843Y-DESC Manufacturers: Microsemi Description: IC REG CTRLR BUCK 8CDIP In stock: 2790 pcs RFQ	 SG1843Y-883B Manufacturers: Microsemi Description: IC REG CTRLR BUCK 8CDIP In stock: 5344 pcs RFQ
 SG1844Y-883B Manufacturers: Microsemi Description: IC REG CTRLR ISO PWM 8CDIP In stock: 8620 pcs RFQ	 SG1843Y Manufacturers: Microsemi Description: IC REG CTRLR BUCK 8CDIP In stock: 5309 pcs RFQ
 SG1845Y-883B Manufacturers: Microsemi Description: IC REG CTRLR FLYBACK 8CDIP In stock: 4384 pcs RFQ	 SG1843J-DESC Manufacturers: Microsemi Description: IC REG CTRLR BUCK 14CDIP In stock: 4179 pcs RFQ
 SG1842Y-DESC Manufacturers: Microsemi Description: IC REG CTRLR FLYBK ISO PWM 8CDIP In stock: 6874 pcs RFQ	 SG1844Y-DESC Manufacturers: Microsemi Description: IC REG CTRLR ISO PWM 8CDIP In stock: 7142 pcs RFQ
 SG1845Y Manufacturers: Microsemi Description: IC REG CTRLR FLYBACK 8DIP In stock: 4231 pcs RFQ	 SG1845Y-DESC Manufacturers: Microsemi Description: IC REG CTRLR FLYBACK 8CDIP In stock: 3556 pcs RFQ
 SG1842Y-883B Manufacturers: Microsemi Description: IC REG CTRLR FLYBK ISO PWM 8CDIP In stock: 3180 pcs RFQ	 SG1846J Manufacturers: Microsemi Description: IC REG CTRLR MULT TOPOLOGY 16DIP In stock: 3118 pcs RFQ