



Microsemi



SG1842Y-DESC

Part Number:	SG1842Y-DESC
Manufacturer/Brand:	Microsemi
Product description	IC REG CTRLR FLYBK ISO PWM 8CDIP
Datasheets:	 SG1842Y-DESC.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6874 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of SG1842Y-DESC

PART NUMBER	SG1842Y-DESC
MANUFACTURER	Microsemi
DESCRIPTION	IC REG CTRLR FLYBK ISO PWM 8CDIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6874 pcs
DATA SHEET	 SG1842Y-DESC.pdf
VOLTAGE - SUPPLY (VCC/VDD)	10 V ~ 30 V
VOLTAGE - START UP	16V
VOLTAGE - BREAKDOWN	-
TOPOLOGY	Flyback
SUPPLIER DEVICE PACKAGE	8-CDIP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	8-CDIP (0.300", 7.62mm)
OUTPUT ISOLATION	Isolated
OTHER NAMES	1259-1070 1259-1070-MIL 5962-8670401PA SG1842YDESC
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-DESC	SG1842Y-DESC Distributor	SG1842Y-DESC Supplier
SG1842Y-DESC Price	SG1842Y-DESC Pictures	SG1842Y-DESC Image
SG1842Y-DESC PDF Datasheet	SG1842Y-DESC Download Datasheet	SG1842Y-DESC Datasheet
SG1842Y-DESC Stock	Buy SG1842Y-DESC	Buy Microsemi SG1842Y-DESC
Microsemi SG1842Y-DESC	Microsemi Supplier	Microsemi Distributor
Microsemi SG1842Y-DESC	Microsemi Analog Mixed Signal Group SG1842Y-DESC	Microsemi Analog Mixed Signal Group [MIL] SG1842Y-DESC
Microsemi Consumer Medical Product Group SG1842Y-DESC	Microsemi HI-REL [MIL] SG1842Y-DESC	Microsemi Power Management Group SG1842Y-DESC
Microsemi Power Products Group SG1842Y-DESC	Microsemi SoC SG1842Y-DESC	Microsemi Commercial Components Group SG1842Y-DESC
Microsemi Corporation SG1842Y-DESC	Microsemi Solutions Sdn Bhd. SG1842Y-DESC	

Related Products

 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
 SG1844Y Manufacturers: Microsemi Description: IC REG CTRLR ISO PWM 8-DIP In stock: 2941 pcs RFQ	 SG1825CJ Manufacturers: Microsemi Description: IC REG CTRLR BUCK/FLYBACK 16DIP In stock: 6087 pcs RFQ
 SG1843J-DESC Manufacturers: Microsemi Description: IC REG CTRLR BUCK 14CDIP In stock: 4179 pcs RFQ	 SG1842Y Manufacturers: Microsemi Description: IC REG CTRLR FLYBK ISO PWM 8-DIP In stock: 6341 pcs RFQ
 SG1842Y-883B Manufacturers: Microsemi Description: IC REG CTRLR FLYBK ISO PWM 8CDIP In stock: 3180 pcs RFQ	 SG1843Y Manufacturers: Microsemi Description: IC REG CTRLR BUCK 8CDIP In stock: 5039 pcs RFQ
 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-DESC Manufacturers: Microsemi Description: IC REG CTRLR BUCK/FLYBACK 16DIP In stock: 6009 pcs RFQ	 SG180400D-12 Manufacturers: Leader Tech Inc. Description: .180"H X 400"W X 12"L--D SHAPED- In stock: 56816 pcs RFQ