



NXP Semiconductors / Freescale

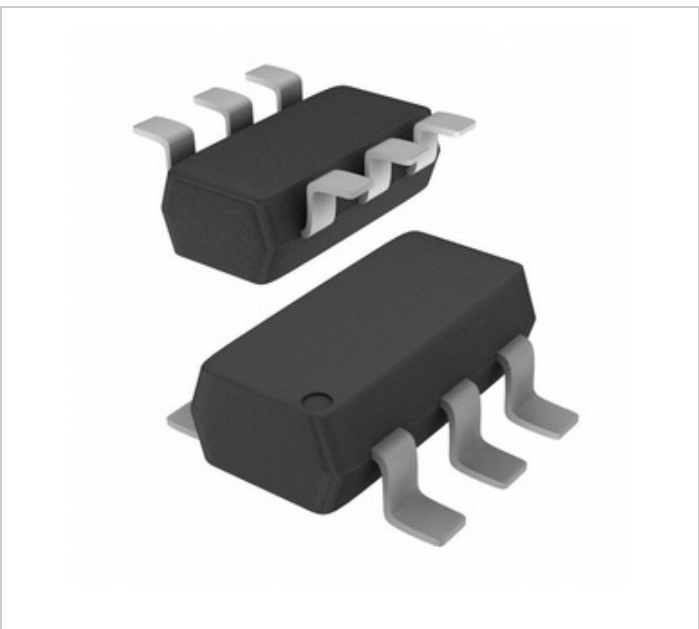


Image may be representation. See specifications for product details.

TEA1833TS/1H

Part Number:	TEA1833TS/1H
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC FLYBACK SMPS CTRLR 6TSOP
Datasheets:	 TEA1833TS/1H.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TEA1833TS/1H

PART NUMBER	TEA1833TS/1H
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC FLYBACK SMPS CTRLR 6TSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 TEA1833TS/1H.pdf
VOLTAGE - SUPPLY (VCC/VDD)	10.5 V ~ 36 V
VOLTAGE - START UP	22V
VOLTAGE - BREAKDOWN	-
TOPOLOGY	Flyback
SUPPLIER DEVICE PACKAGE	6-TSOP
SERIES	GreenChip™
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SC-74, SOT-457
OUTPUT ISOLATION	Isolated
OTHER NAMES	935306019125
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	No
FREQUENCY - SWITCHING	65kHz
FAULT PROTECTION	Over Power, Over Temperature, Over Voltage, Short Circuit
DUTY CYCLE	90%
DETAILED DESCRIPTION	Converter Offline Flyback Topology 65kHz 6-TSOP
CONTROL FEATURES	-

Related Tags

NXP Semiconductors / Freescale TEA1833TS/1H	TEA1833TS/1H Distributor	TEA1833TS/1H Supplier
TEA1833TS/1H Price	TEA1833TS/1H Pictures	TEA1833TS/1H Image
TEA1833TS/1H PDF Datasheet	TEA1833TS/1H Download Datasheet	TEA1833TS/1H Datasheet
TEA1833TS/1H Stock	Buy TEA1833TS/1H	Buy NXP Semiconductors / Freescale TEA1833TS/1H
NXP Semiconductors / Freescale TEA1833TS/1H	NXP Semiconductors / Freescale Supplier	NXP Semiconductors / Freescale Distributor
NXP Semiconductors / Freescale TEA1833TS/1H	NXP Semiconductors TEA1833TS/1H	Freescale TEA1833TS/1H
Freescale Semiconductor - NXP TEA1833TS/1H	NXP USA Inc. TEA1833TS/1H	

Related Products

 TEA1833TS/1X Manufacturers: NXP Semiconductors / Freescale Description: IC FLYBACK SMPS CTRLR 6TSOP In stock: Out stock RFQ	 TEA18362LT/1J Manufacturers: NXP Semiconductors / Freescale Description: IC CTRLR SMPS DCM/QR 8SOIC In stock: Out stock RFQ
 TEA18363LT/1J Manufacturers: NXP Semiconductors / Freescale Description: IC CTRLR SMPS DCM/QR 8SOIC In stock: Out stock RFQ	 TEA1833LTS/1H Manufacturers: NXP Semiconductors / Freescale Description: IC FLYBACK SMPS CTRLR 6TSOP In stock: Out stock RFQ
 TEA18361T/1J Manufacturers: NXP Semiconductors / Freescale Description: IC CTRLR SMPS DCM/QR 14SOIC In stock: Out stock RFQ	 TEA1832TS/1H Manufacturers: NXP Semiconductors / Freescale Description: IC REG CTRLR FLYBACK PWM 6TSOP In stock: Out stock RFQ
 TEA18361LT/1J Manufacturers: NXP Semiconductors / Freescale Description: IC CTRLR SMPS DCM/QR 14SOIC In stock: Out stock RFQ	 TEA1833DB1361UL Manufacturers: NXP Semiconductors / Freescale Description: 45W / 19.5V ULTRA BOOK ADAPTER In stock: Out stock RFQ
 TEA1833LTS/1X Manufacturers: NXP Semiconductors / Freescale Description: IC FLYBACK SMPS CTRLR 6TSOP In stock: Out stock RFQ	 TEA1832LTS/1X Manufacturers: NXP Semiconductors / Freescale Description: IC REG CTRLR FLYBACK PWM 6TSOP In stock: Out stock RFQ
 TEA1832TS/1X Manufacturers: NXP Semiconductors / Freescale Description: IC REG CTRLR FLYBACK PWM 6TSOP In stock: Out stock RFQ	 TEA18362T/1J Manufacturers: NXP Semiconductors / Freescale Description: IC CTRLR SMPS DCM/QR 8SOIC In stock: Out stock RFQ