

NXP Semiconductors / Freescale

TEA1832LTS/1H

Part Number:	TEA1832LTS/1H
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC REG CTRLR FLYBACK PWM 6TSOP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6519 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

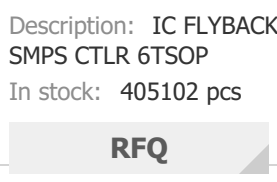
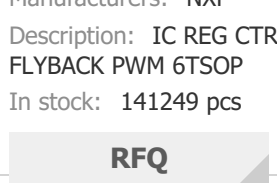
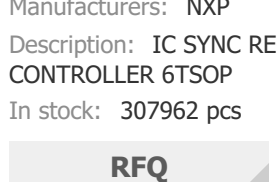
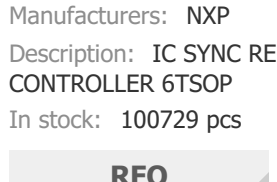
Specifications of TEA1832LTS/1H

PART NUMBER	TEA1832LTS/1H
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC REG CTRLR FLYBACK PWM 6TSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6519 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	10.5 V ~ 36 V
VOLTAGE - START UP	22V
VOLTAGE - BREAKDOWN	-
TOPOLOGY	Flyback
SUPPLIER DEVICE PACKAGE	6-TSOP
SERIES	GreenChip™ II
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SC-74, SOT-457
OUTPUT ISOLATION	Isolated
OTHER NAMES	935304548125
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	36kHz ~ 130kHz
FAULT PROTECTION	Over Power, Over Temperature, Over Voltage, Short Circuit
DUTY CYCLE	90%
DETAILED DESCRIPTION	Converter Offline Flyback Topology 36kHz ~ 130kHz 6-TSOP
CONTROL FEATURES	-

Related Tags

TEA1832LTS/1H	TEA1832LTS/1H Distributor	TEA1832LTS/1H Supplier
TEA1832LTS/1H Price	TEA1832LTS/1H Pictures	TEA1832LTS/1H Image
TEA1832LTS/1H PDF Datasheet	TEA1832LTS/1H Download Datasheet	TEA1832LTS/1H Datasheet
TEA1832LTS/1H Stock	Buy TEA1832LTS/1H	Buy TEA1832LTS/1H
TEA1832LTS/1H	Supplier	Distributor

Related Products

 TEA1792DB1074,598		 TEA1832LTS/1X Manufacturers: NXP Description: IC REG CTRLR FLYBACK PWM 6TSOP In stock: 6524 pcs RFQ
 Manufacturers: NXP Semiconductors / Freescale Description: TEA1792TS GREENCHIP SR CONTROLLE In stock: 687 pcs	 TEA1833LTS/1X Manufacturers: NXP Description: IC FLYBACK SMPS CTRLR 6TSOP In stock: 405102 pcs RFQ	 TEA1792T/N1,118 Manufacturers: NXP Description: IC SYNC RECT CONTROLLER 8SOIC In stock: 276031 pcs RFQ
 TEA1832TS/1X Manufacturers: NXP Description: IC REG CTRLR FLYBACK PWM 6TSOP In stock: 141249 pcs RFQ	 TEA1792ATS/1,115 Manufacturers: NXP Description: IC SYNC RECT CONTROLLER 6TSOP In stock: 307962 pcs RFQ	 TEA1795T/N1,118 Manufacturers: NXP Description: IC SECONDARY SIDE CTRLR 8SO In stock: 171697 pcs RFQ
 TEA1792TS/1,115 Manufacturers: NXP Description: IC SYNC RECT CONTROLLER 6TSOP In stock: 100729 pcs RFQ	 TEA1832TS/1H Manufacturers: NXP Description: IC REG CTRLR FLYBACK PWM 6TSOP In stock: 5530 pcs RFQ	 TEA1833LTS/1H Manufacturers: NXP Description: IC FLYBACK SMPS CTRLR 6TSOP In stock: 140040 pcs RFQ
 TEA1833DB1361UL Manufacturers: NXP Description: 45W / 19.5V ULTRA BOOK ADAPTER In stock: 372 pcs RFQ	 TEA1792AT/1,118 Manufacturers: NXP Description: IC SYNC RECT CONTROLLER 8SOIC In stock: 296187 pcs RFQ	