

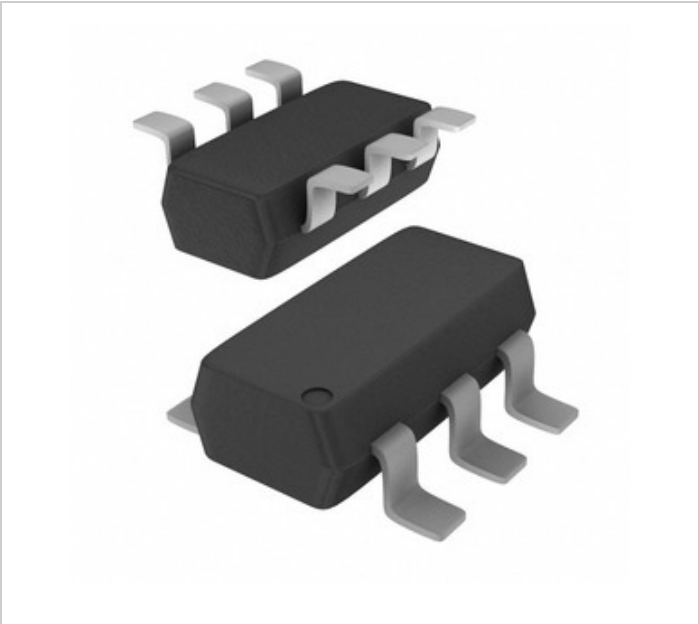


Image may be representation. See specifications for product details.

TEA1832TS/1X

Part Number:	TEA1832TS/1X
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC REG CTRLR FLYBACK PWM 6TSOP
Datasheets:	 TEA1832TS/1X.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TEA1832TS/1X

PART NUMBER	TEA1832TS/1X
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC REG CTRLR FLYBACK PWM 6TSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 TEA1832TS/1X.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™ II
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	SC-74, SOT-457
OUTPUT ISOLATION	Isolated
OTHER NAMES	568-12635-1
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

NXP Semiconductors / Freescale TEA1832TS/1X	TEA1832TS/1X Distributor	TEA1832TS/1X Supplier
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Related Products

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