

NXP Semiconductors / Freescale

TEA1731LTS/1,115

Part Number:	TEA1731LTS/1,115
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC FLYBACK CTRLR 6TSOP
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	469286 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

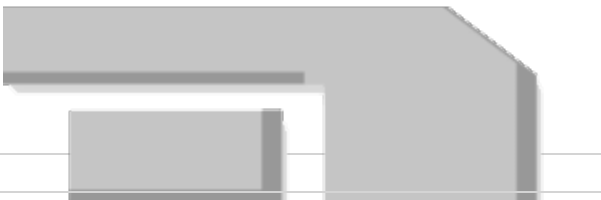
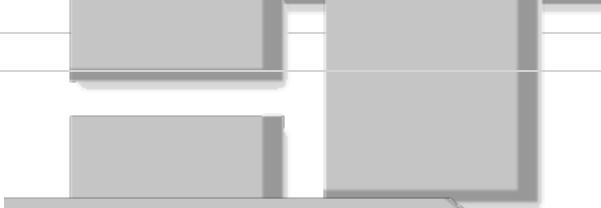
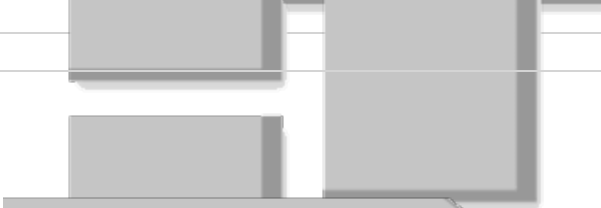
Specifications of TEA1731LTS/1,115

PART NUMBER	TEA1731LTS/1,115
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC FLYBACK CTRLR 6TSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	469286 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	12 V ~ 30 V
VOLTAGE - START UP	21.5V
VOLTAGE - BREAKDOWN	-
TOPOLOGY	Flyback
SUPPLIER DEVICE PACKAGE	6-TSOP
SERIES	GreenChip™
POWER (WATTS)	75W
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SC-74, SOT-457
OUTPUT ISOLATION	Isolated
OTHER NAMES	568-14501-2 935296545115 TEA1731LTS/1,115-ND
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	Current Limiting, Over Power, Over Temperature, Over Voltage
DUTY CYCLE	80%
DETAILED DESCRIPTION	Converter Offline Flyback Topology 65kHz 6-TSOP
CONTROL FEATURES	-
BASE PART NUMBER	TEA1731

Related Tags

TEA1731LTS/1,115	TEA1731LTS/1,115 Distributor	TEA1731LTS/1,115 Supplier
TEA1731LTS/1,115 Price	TEA1731LTS/1,115 Pictures	TEA1731LTS/1,115 Image
TEA1731LTS/1,115 PDF Datasheet	TEA1731LTS/1,115 Download Datasheet	TEA1731LTS/1,115 Datasheet
TEA1731LTS/1,115 Stock	Buy TEA1731LTS/1,115	Buy TEA1731LTS/1,115
TEA1731LTS/1,115	Supplier	Distributor

Related Products

	TEA1723FT/N1,118 Manufacturers: NXP Description: IC CTRLR SMPS W/PWR SWITCH 7-SOIC In stock: 204158 pcs RFQ		TEA1731LTS/1H Manufacturers: NXP Description: IC FLYBACK CTRLR 6TSOP In stock: 415856 pcs RFQ
	TEA1733AT/N1,118 Manufacturers: NXP Description: IC CTRLR SMPS GREEN OVP 8SOIC In stock: 4783 pcs RFQ		TEA1723AT/N1,118 Manufacturers: NXP Description: IC CTRLR SMPS W/PWR SWITCH 7-SOIC In stock: 214496 pcs RFQ
	TEA1723DT/N1,118 Manufacturers: NXP Description: IC CTRLR SMPS W/PWR SWITCH 7-SOIC In stock: 71697 pcs RFQ		TEA1721DT/N1,118 Manufacturers: NXP Description: IC SMPS CTRLR W/PWR SWITCH 7-SOIC In stock: 248927 pcs RFQ
	TEA1721FT/N1,118 Manufacturers: NXP Description: IC SMPS CTRLR W/PWR SWITCH 7-SOIC In stock: 85621 pcs RFQ		TEA1731TS/1H Manufacturers: NXP Description: IC SMPS CONTROLLER 6TSOP In stock: 504874 pcs RFQ
	TEA1732TS/1H Manufacturers: NXP Description: IC CTRLR SMPS DCM/QR SC-74 In stock: 5710 pcs RFQ		TEA1732LTS/1H Manufacturers: NXP Description: IC CTRLR SMPS DCM/QR SC-74 In stock: 6837 pcs RFQ
	TEA1731TS/1,115 Manufacturers: NXP Description: IC SMPS CONTROLLER 6TSOP In stock: 419644 pcs RFQ		TEA1723BT/N1,118 Manufacturers: NXP Description: IC CTRLR SMPS W/PWR SWITCH 7-SOIC In stock: 159784 pcs RFQ