

NXP Semiconductors / Freescale



TEA18362LT/1J

Part Number:	TEA18362LT/1J
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC CTRLR SMPS DCM/QR 8SOIC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	232282 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

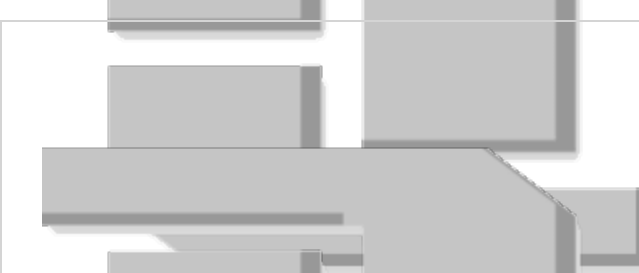
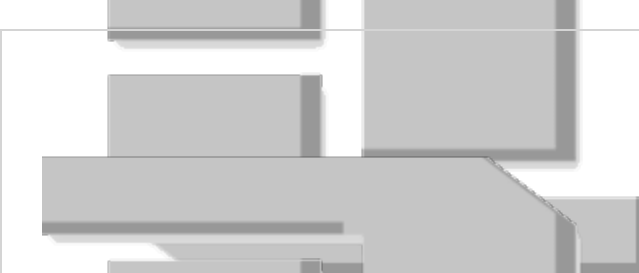
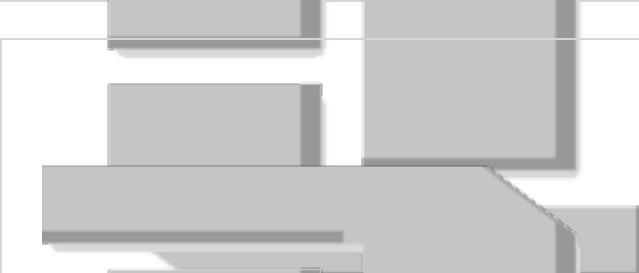
Specifications of TEA18362LT/1J

PART NUMBER	TEA18362LT/1J
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC CTRLR SMPS DCM/QR 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	232282 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	9.9 V ~ 30 V
VOLTAGE - START UP	14.9V
VOLTAGE - BREAKDOWN	-
TOPOLOGY	Flyback
SUPPLIER DEVICE PACKAGE	8-SO
SERIES	GreenChip™
POWER (WATTS)	75W
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT ISOLATION	Isolated
OTHER NAMES	568-12478-2 935301165118 TEA18362LT 1J TEA18362LT/1J-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	25kHz ~ 132.5kHz
FAULT PROTECTION	Over Power, Over Temperature, Over Voltage
DUTY CYCLE	-
DETAILED DESCRIPTION	Converter Offline Flyback Topology 25kHz ~ 132.5kHz 8-SO
CONTROL FEATURES	-
BASE PART NUMBER	TEA18362

Related Tags

TEA18362LT/1J	TEA18362LT/1J Distributor	TEA18362LT/1J Supplier
TEA18362LT/1J Price	TEA18362LT/1J Pictures	TEA18362LT/1J Image
TEA18362LT/1J PDF Datasheet	TEA18362LT/1J Download Datasheet	TEA18362LT/1J Datasheet
TEA18362LT/1J Stock	Buy TEA18362LT/1J	Buy TEA18362LT/1J
TEA18362LT/1J	Supplier	Distributor

Related Products

	TEA1833TS/1X Manufacturers: NXP Description: IC FLYBACK SMPS CTRLR 6TSOP In stock: 395736 pcs RFQ		TEA18361LT/1J Manufacturers: NXP Description: IC CTRLR SMPS DCM/QR 14SOIC In stock: 227623 pcs RFQ
	TEA18363T/1J Manufacturers: NXP Description: IC CTRLR SMPS DCM/QR 8SOIC In stock: 88897 pcs RFQ		TEA1892ATS/1H Manufacturers: NXP Description: IC SECONDARY SIDE CTRLR 6TSOP In stock: 97287 pcs RFQ
	TEA1892ATS/1X Manufacturers: NXP Description: IC SECONDARY SIDE CTRLR 6TSOP In stock: 288006 pcs RFQ		TEA1833TS/1H Manufacturers: NXP Description: IC FLYBACK SMPS CTRLR 6TSOP In stock: 358597 pcs RFQ
	TEA1833LTS/1X Manufacturers: NXP Description: IC FLYBACK SMPS CTRLR 6TSOP In stock: 405102 pcs RFQ		TEA18361T/1J Manufacturers: NXP Description: IC CTRLR SMPS DCM/QR 14SOIC In stock: 92199 pcs RFQ
	TEA1833LTS/1H Manufacturers: NXP Description: IC FLYBACK SMPS CTRLR 6TSOP In stock: 140040 pcs RFQ		TEA18363LT/1J Manufacturers: NXP Description: IC CTRLR SMPS DCM/QR 8SOIC In stock: 187113 pcs RFQ
	TEA1836DB1200UL Manufacturers: NXP Description: TEA1836 DEMOBOARD 1200 In stock: 306 pcs RFQ		TEA18362T/1J Manufacturers: NXP Description: IC CTRLR SMPS DCM/QR 8SOIC In stock: 205967 pcs RFQ

