

NXP Semiconductors / Freescale

TEA1552T/N1,518

Part Number:	TEA1552T/N1,518
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC CTRLR SMPS GREEN CM 14SOIC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5318 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

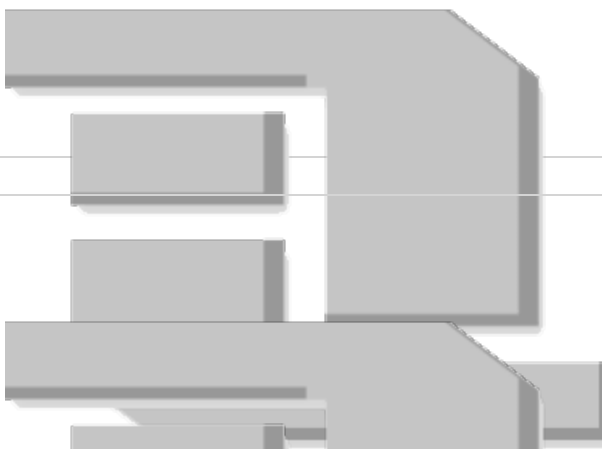
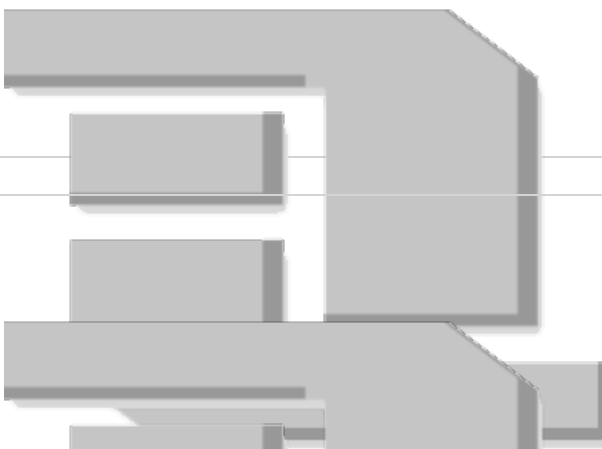
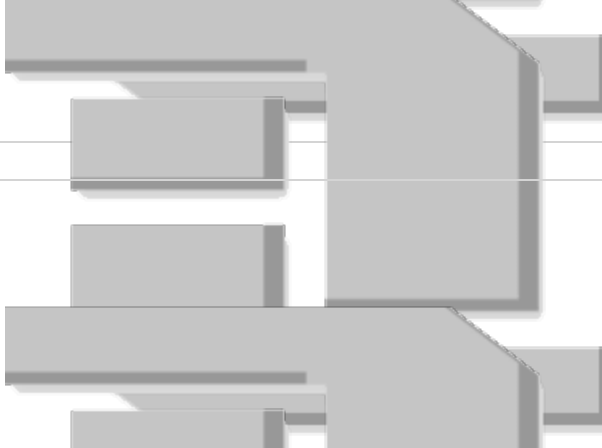
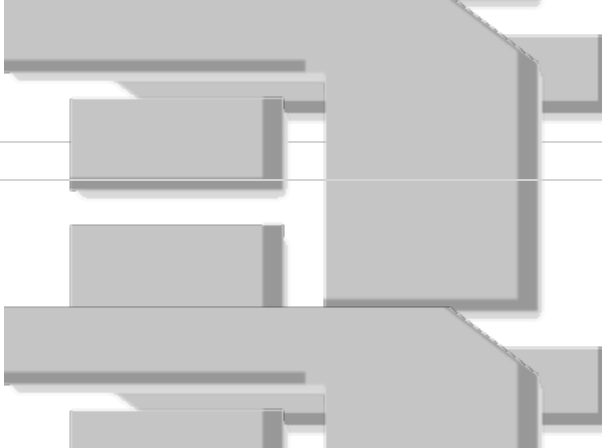
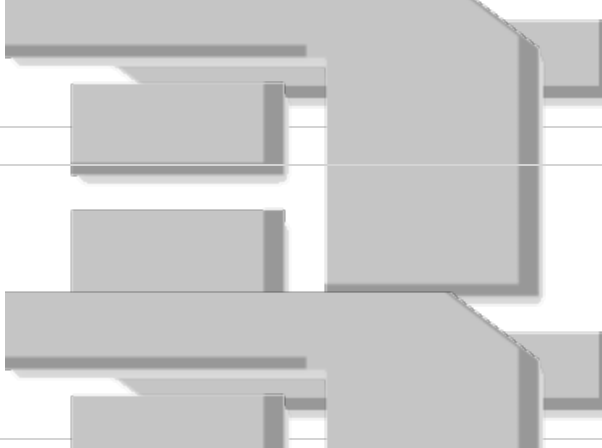
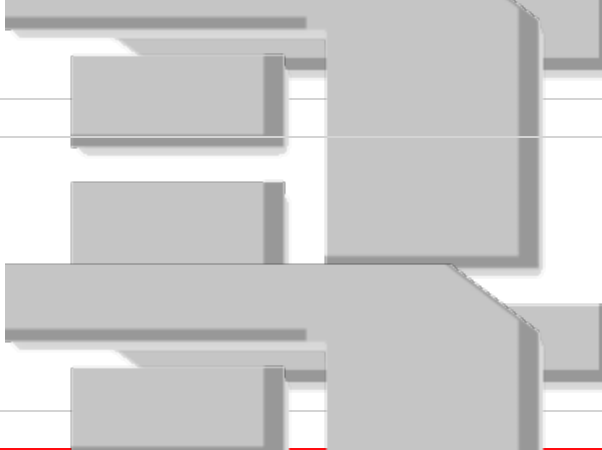
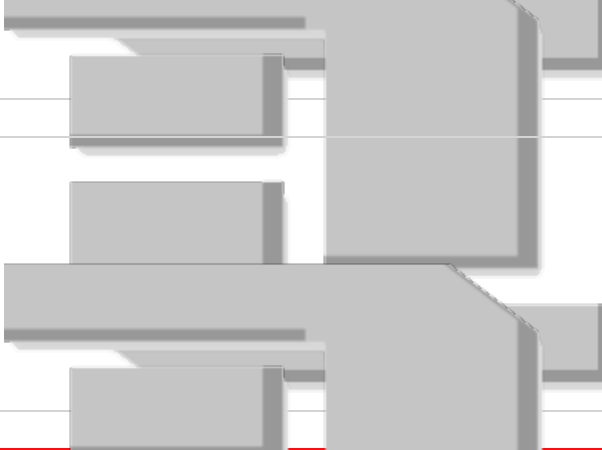
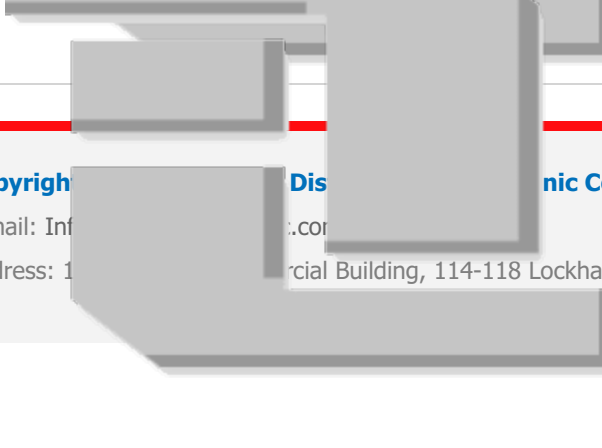
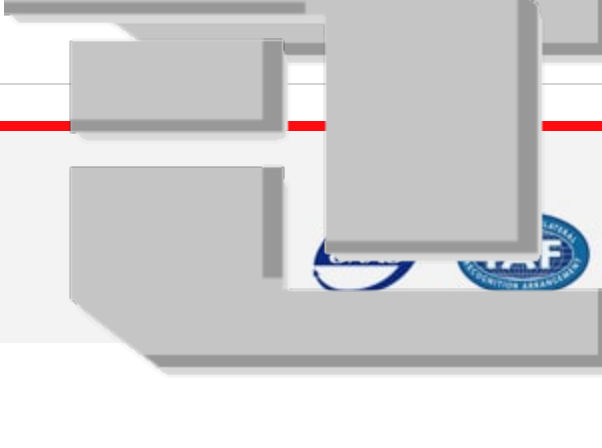
Specifications of TEA1552T/N1,518

PART NUMBER	TEA1552T/N1,518
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC CTRLR SMPS GREEN CM 14SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5318 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	8.7 V ~ 20 V
VOLTAGE - START UP	11V
VOLTAGE - BREAKDOWN	650V
TOPOLOGY	Flyback
SUPPLIER DEVICE PACKAGE	14-SO
SERIES	GreenChip™ II
POWER (WATTS)	250W
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	14-SOIC (0.154", 3.90mm Width)
OUTPUT ISOLATION	Isolated
OTHER NAMES	568-2339-1
OPERATING TEMPERATURE	-20°C ~ 145°C (TJ)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	No
FREQUENCY - SWITCHING	25kHz ~ 125kHz
FAULT PROTECTION	Current Limiting, Over Power, Over Temperature, Short Circuit
DUTY CYCLE	-
DETAILED DESCRIPTION	Converter Offline Flyback Topology 25kHz ~ 125kHz 14-SO
CONTROL FEATURES	-
BASE PART NUMBER	TEA1552

Related Tags

TEA1552T/N1,518	TEA1552T/N1,518 Distributor	TEA1552T/N1,518 Supplier
TEA1552T/N1,518 Price	TEA1552T/N1,518 Pictures	TEA1552T/N1,518 Image
TEA1552T/N1,518 PDF Datasheet	TEA1552T/N1,518 Download Datasheet	TEA1552T/N1,518 Datasheet
TEA1552T/N1,518 Stock	Buy TEA1552T/N1,518	Buy TEA1552T/N1,518
TEA1552T/N1,518	Supplier	Distributor

Related Products

	TEA1553T/N1,518 Manufacturers: NXP Description: IC CTRLR SMPS GREEN OVP 16SOIC In stock: 2824 pcs RFQ		TEA1533T/N1,518 Manufacturers: NXP Description: IC CTRLR SMPS GREEN OVP 14SOIC In stock: 5342 pcs RFQ
	TEA1610P/N6,112 Manufacturers: NXP Description: IC RESONANT CONVRTR CTRLR 16DIP In stock: 4942 pcs RFQ		TEA1533P/N1,112 Manufacturers: NXP Description: IC CTRLR SMPS GREEN OVP 8DIP In stock: 5833 pcs RFQ
	TEA1533AT/N1,512 Manufacturers: NXP Description: IC CTRLR SMPS GREEN OVP 14SOIC In stock: 6712 pcs RFQ		TEA1610T/N5,118 Manufacturers: NXP Description: IC RESONANT CONVRTR CTRLR 16SOIC In stock: 6758 pcs RFQ
	TEA1552T/N1,118 Manufacturers: NXP Description: IC CTRLR SMPS SW MODE 14SOIC In stock: 4063 pcs RFQ		TEA1610T/N6,518 Manufacturers: NXP Description: IC RESONANT CONVRTR CTRLR 16SOIC In stock: 7061 pcs RFQ
	TEA1610T/N5,518 Manufacturers: NXP Description: IC RESONANT CONVRTR CTRLR 16SOIC In stock: 4257 pcs RFQ		TEA1610P/N5,112 Manufacturers: NXP Description: IC RESONANT CONVRTR CTRLR 16DIP In stock: 5910 pcs RFQ
	TEA1533T/N1,118 Manufacturers: NXP Description: IC CTRLR SMPS SW MODE 14SOIC In stock: 2840 pcs RFQ		TEA1533AT/N1,518 Manufacturers: NXP Description: IC CTRLR SMPS GREEN OVP 14SOIC In stock: 6660 pcs RFQ