



TEA1530AT/N2/DG,11

Part Number:	TEA1530AT/N2/DG,11
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC CTRLR SMPS GREEN OVP 8SOIC
Datasheets:	PDF TEA1530AT/N2/DG,11.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

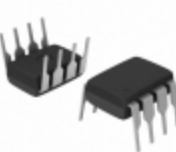
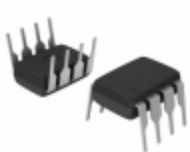
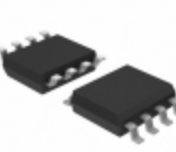
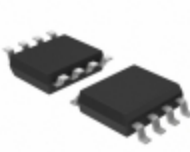
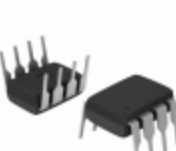
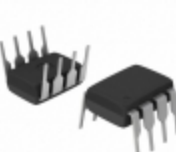
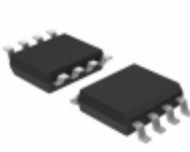
Specifications of TEA1530AT/N2/DG,11

PART NUMBER	TEA1530AT/N2/DG,11
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC CTRLR SMPS GREEN OVP 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF TEA1530AT/N2/DG,11.pdf
VOLTAGE - SUPPLY (VCC/VDD)	8.7 V ~ 20 V
VOLTAGE - START UP	11V
VOLTAGE - BREAKDOWN	650V
TOPOLOGY	Flyback
SUPPLIER DEVICE PACKAGE	8-SO
SERIES	GreenChip™ II
POWER (WATTS)	65W
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT ISOLATION	Isolated
OTHER NAMES	935287711118
OPERATING TEMPERATURE	-20°C ~ 145°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	63kHz
FAULT PROTECTION	Current Limiting, Over Temperature, Over Voltage, Short Circuit
DUTY CYCLE	70%
DETAILED DESCRIPTION	Converter Offline Flyback Topology 63kHz 8-SO
CONTROL FEATURES	-
BASE PART NUMBER	TEA1530

Related Tags

NXP Semiconductors / Freescale TEA1530AT/N2/DG,11	TEA1530AT/N2/DG,11 Distributor	TEA1530AT/N2/DG,11 Supplier
TEA1530AT/N2/DG,11 Price	TEA1530AT/N2/DG,11 Pictures	TEA1530AT/N2/DG,11 Image
TEA1530AT/N2/DG,11 PDF Datasheet	TEA1530AT/N2/DG,11 Download Datasheet	TEA1530AT/N2/DG,11 Datasheet
TEA1530AT/N2/DG,11 Stock	Buy TEA1530AT/N2/DG,11	Buy NXP Semiconductors / Freescale TEA1530AT/N2/DG,11
NXP Semiconductors / Freescale TEA1530AT/N2/DG,11	NXP Semiconductors / Freescale Supplier	NXP Semiconductors / Freescale Distributor
NXP Semiconductors / Freescale TEA1530AT/N2/DG,11	NXP Semiconductors TEA1530AT/N2/DG,11	Freescale TEA1530AT/N2/DG,11
Freescale Semiconductor - NXP TEA1530AT/N2/DG,11	NXP USA Inc. TEA1530AT/N2/DG,11	

Related Products

 TEA1522T/N2,118 Manufacturers: NXP Semiconductors / Freescale Description: IC CTRLR SMPS PS SW MODE 14SOIC In stock: Out stock RFQ	 TEA1532CT/N1,118 Manufacturers: NXP Semiconductors / Freescale Description: IC CTRLR SMPS 8SO In stock: Out stock RFQ
 TEA1523P/N2,112 Manufacturers: NXP Semiconductors / Freescale Description: IC CTRLR SMPS OVP UVLO HV 8DIP In stock: Out stock RFQ	 TEA1522P/N2,112 Manufacturers: NXP Semiconductors / Freescale Description: IC CTRLR SMPS OCP UVD HV 8DIP In stock: Out stock RFQ
 TEA1530T/N2,118 Manufacturers: NXP Semiconductors / Freescale Description: IC CTRLR SMPS GREEN OVP 8SOIC In stock: Out stock RFQ	 TEA1532AT/N1,118 Manufacturers: NXP Semiconductors / Freescale Description: IC PFC CONTROLLER CCM 8SOIC In stock: Out stock RFQ
 TEA1530AP/N2,112 Manufacturers: NXP Semiconductors / Freescale Description: IC CTRLR SMPS GREEN OVP OTP 8DIP In stock: Out stock RFQ	 TEA1532BT/N1/S35,1 Manufacturers: NXP Semiconductors / Freescale Description: IC CTRLR SMPS SW MODE CCM 8SOIC In stock: Out stock RFQ
 TEA1522T/N2,518 Manufacturers: NXP Semiconductors / Freescale Description: IC CTRLR SMPS OCP UVD HV 14SOIC In stock: Out stock RFQ	 TEA1532AT/N1/DG,11 Manufacturers: NXP Semiconductors / Freescale Description: IC CTRLR SMPS GREEN OVP 8SO In stock: Out stock RFQ
 TEA1532AP/N1,112 Manufacturers: NXP Semiconductors / Freescale Description: IC PFC CONTROLLER CCM 8DIP In stock: Out stock RFQ	 TEA1530AT/N2,118 Manufacturers: NXP Semiconductors / Freescale Description: IC CTRLR SMPS GREEN OVP 8SOIC In stock: Out stock RFQ