



NXP Semiconductors / Freescale



Image may be representation. See specifications for product details.

TEA1533AT/N1,512

Part Number:	TEA1533AT/N1,512
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC CTRLR SMPS GREEN OVP 14SOIC
Datasheets:	 TEA1533AT/N1,512.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

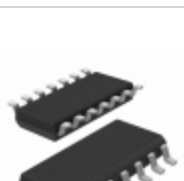
Specifications of TEA1533AT/N1,512

PART NUMBER	TEA1533AT/N1,512
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC CTRLR SMPS GREEN OVP 14SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 TEA1533AT/N1,512.pdf
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	Tube
PACKAGE / CASE	14-SOIC (0.154", 3.90mm Width)
OUTPUT ISOLATION	Isolated
OTHER NAMES	935270018512 TEA1533ATD TEA1533ATD-ND
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 ~ 175kHz
FAULT PROTECTION	Current Limiting, Over Power, Over Temperature, Over Voltage
DUTY CYCLE	-
DETAILED DESCRIPTION	Converter Offline Flyback Topology 25kHz ~ 175kHz 14-SO
CONTROL FEATURES	-
BASE PART NUMBER	TEA1533

Related Tags

NXP Semiconductors / Freescale TEA1533AT/N1,512	TEA1533AT/N1,512 Distributor	TEA1533AT/N1,512 Supplier
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Freescale Semiconductor - NXP TEA1533AT/N1,512	NXP USA Inc. TEA1533AT/N1,512	

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