

TEA1501T/N1,118

Part Number:	TEA1501T/N1,118
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC CTRLR SMPS GREEN CHIP 8SOIC
Datasheets:	
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.

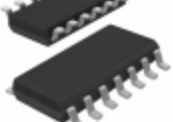
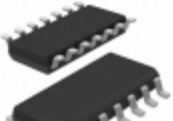
Specifications of TEA1501T/N1,118

PART NUMBER	TEA1501T/N1,118
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC CTRLR SMPS GREEN CHIP 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	12 V ~ 24 V
VOLTAGE - START UP	16V
VOLTAGE - BREAKDOWN	650V
TOPOLOGY	Flyback
SUPPLIER DEVICE PACKAGE	8-SO
SERIES	GreenChip™
POWER (WATTS)	3W
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.295", 7.50mm Width)
OUTPUT ISOLATION	Isolated
OTHER NAMES	935261695118
OPERATING TEMPERATURE	-10°C ~ 70°C (TA)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	Yes
FREQUENCY - SWITCHING	20kHz ~ 50kHz
FAULT PROTECTION	Current Limiting, Over Temperature, Over Voltage
DUTY CYCLE	66%
DETAILED DESCRIPTION	Converter Offline Flyback Topology 20kHz ~ 50kHz 8-SO
CONTROL FEATURES	-
BASE PART NUMBER	TEA1501

Related Tags

NXP Semiconductors / Freescale TEA1501T/N1,118	TEA1501T/N1,118 Distributor	TEA1501T/N1,118 Supplier
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Freescale Semiconductor - NXP TEA1501T/N1,118	NXP USA Inc. TEA1501T/N1,118	

Related Products

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