

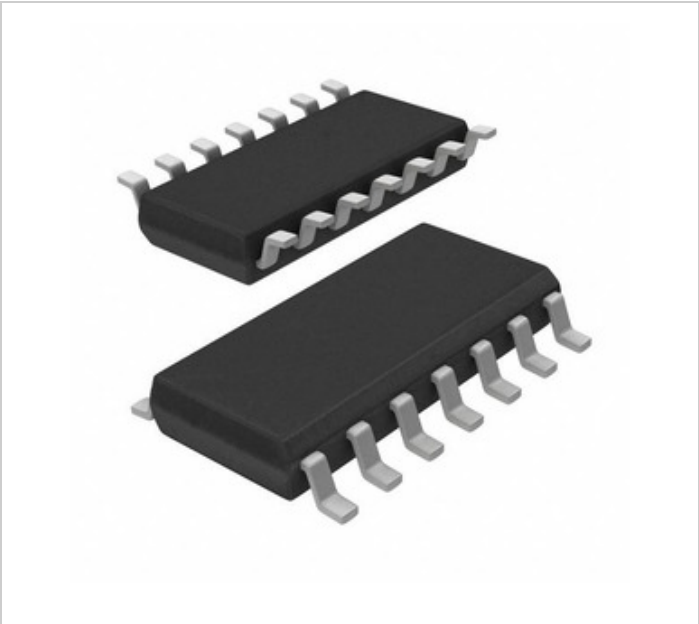


Image may be representation. See specifications for product details.

TEA1521T/N2,118

Part Number:	TEA1521T/N2,118
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC CTRLR SMPS PS SW MODE 14SOIC
Datasheets:	 TEA1521T/N2,118.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

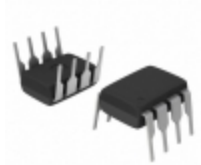
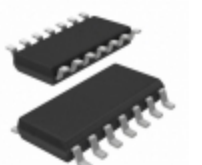
Specifications of TEA1521T/N2,118

PART NUMBER	TEA1521T/N2,118
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC CTRLR SMPS PS SW MODE 14SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 TEA1521T/N2,118.pdf
VOLTAGE - SUPPLY (VCC/VDD)	7.5 V ~ 40 V
VOLTAGE - START UP	9.5V
VOLTAGE - BREAKDOWN	650V
TOPOLOGY	Flyback
SUPPLIER DEVICE PACKAGE	14-SO
SERIES	STARplug™
POWER (WATTS)	30W
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	14-SOIC (0.154", 3.90mm Width)
OUTPUT ISOLATION	Isolated
OTHER NAMES	935269965118
OPERATING TEMPERATURE	-40°C ~ 145°C (TJ)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	Yes
FREQUENCY - SWITCHING	10kHz ~ 200kHz
FAULT PROTECTION	Current Limiting, Over Temperature, Short Circuit
DUTY CYCLE	75%
DETAILED DESCRIPTION	Converter Offline Flyback Topology 10kHz ~ 200kHz 14-SO
CONTROL FEATURES	Frequency Control
BASE PART NUMBER	TEA1521

Related Tags

NXP Semiconductors / Freescale TEA1521T/N2,118	TEA1521T/N2,118 Distributor	TEA1521T/N2,118 Supplier
TEA1521T/N2,118 Price	TEA1521T/N2,118 Pictures	TEA1521T/N2,118 Image
TEA1521T/N2,118 PDF Datasheet	TEA1521T/N2,118 Download Datasheet	TEA1521T/N2,118 Datasheet
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Freescale Semiconductor - NXP TEA1521T/N2,118	NXP USA Inc. TEA1521T/N2,118	

Related Products

 TEA1521P/N2,112 Manufacturers: NXP Semiconductors / Freescale Description: IC CTRLR SMPS OVP UVLO HV 8DIP In stock: Out stock RFQ	 TEA1520T/N2,518 Manufacturers: NXP Semiconductors / Freescale Description: IC CTRLR SMPS OVP OTP HV 14SOIC In stock: Out stock RFQ
 TEA1522T/N2,118 Manufacturers: NXP Semiconductors / Freescale Description: IC CTRLR SMPS PS SW MODE 14SOIC In stock: Out stock RFQ	 TEA1507P/N1,112 Manufacturers: NXP Semiconductors / Freescale Description: IC CTRLR SMPS GREEN CM OVP 8DIP 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	 TEA1530AP/N2,112 Manufacturers: NXP Semiconductors / Freescale Description: IC CTRLR SMPS GREEN OVP OTP 8DIP In stock: Out stock RFQ
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