

NXP Semiconductors / Freescale

TEA1721DT/N1,118

Part Number:	TEA1721DT/N1,118
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC SMPS CTRL W/PWR SWITCH 7-SOIC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	248927 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

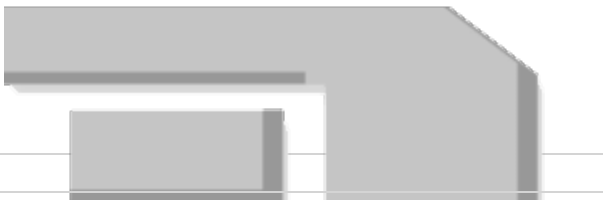
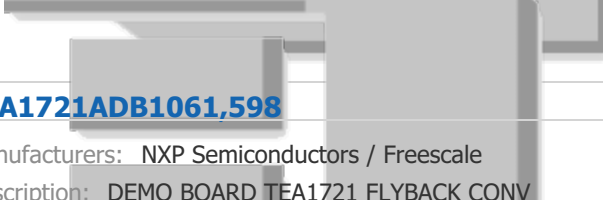
Specifications of TEA1721DT/N1,118

PART NUMBER	TEA1721DT/N1,118
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC SMPS CTRL W/PWR SWITCH 7-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	248927 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	8.5 V ~ 35 V
VOLTAGE - START UP	17V
VOLTAGE - BREAKDOWN	700V
TOPOLOGY	Flyback
SUPPLIER DEVICE PACKAGE	7-SO
SERIES	-
POWER (WATTS)	5W
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width), 7 Leads
OUTPUT ISOLATION	-
OTHER NAMES	568-9558-2 935296893118 TEA1721DTN1118
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	Yes
FREQUENCY - SWITCHING	22.5kHz ~ 50.5kHz
FAULT PROTECTION	Over Temperature, Over Voltage, Short Circuit
DUTY CYCLE	75%
DETAILED DESCRIPTION	Converter Offline Flyback Topology 22.5kHz ~ 50.5kHz 7-SO
CONTROL FEATURES	-
BASE PART NUMBER	TEA1721

Related Tags

TEA1721DT/N1,118	TEA1721DT/N1,118 Distributor	TEA1721DT/N1,118 Supplier
TEA1721DT/N1,118 Price	TEA1721DT/N1,118 Pictures	TEA1721DT/N1,118 Image
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TEA1721DT/N1,118	Supplier	Distributor

Related Products

 TEA1721ADB1102UL Manufacturers: NXP Description: TEA1721 CUBIC CHARGER 5W DEMO BO In stock: 312 pcs RFQ	 TEA1723BD/N1,118 Manufacturers: NXP Description: IC CTRL SMPS W/PWR SWITCH 7-SOIC In stock: 71697 pcs RFQ
 TEA1723BT/N1,118 Manufacturers: NXP Description: IC CTRL SMPS W/PWR SWITCH 7-SOIC In stock: 159784 pcs RFQ	 TEA1723AT/N1,118 Manufacturers: NXP Description: IC CTRL SMPS W/PWR SWITCH 7-SOIC In stock: 85621 pcs RFQ
 TEA1721ADB1061,598 Manufacturers: NXP Semiconductors / Freescale Description: DEMO BOARD TEA1721 FLYBACK CONV In stock: 416 pcs	 TEA1721FT/N1,118 Manufacturers: NXP Description: IC SMPS CTRL W/PWR SWITCH 7-SOIC In stock: 85621 pcs RFQ
 TEA1731LTS/1,115 Manufacturers: NXP Description: IC FLYBACK CTRL 6TSOP In stock: 469286 pcs RFQ	 TEA1721AT/N1,118 Manufacturers: NXP Description: IC SMPS CTRL W/PWR SWITCH 7-SOIC In stock: 226293 pcs RFQ
 TEA1721BT/N1,118 Manufacturers: NXP Description: IC SMPS CTRL W/PWR SWITCH 7-SOIC In stock: 266405 pcs RFQ	 TEA1721ADB1062,598 Manufacturers: NXP Semiconductors / Freescale Description: DEMO BOARD TEA1721 FLYBACK CONV In stock: 398 pcs
 TEA1723FT/N1,118 Manufacturers: NXP Description: IC CTRL SMPS W/PWR SWITCH 7-SOIC In stock: 204158 pcs RFQ	 TEA1721BDB1065,598 Manufacturers: NXP Semiconductors / Freescale Description: DEMO BOARD TEA1721 FLYBACK CONV In stock: 369 pcs RFQ