NXP Semiconductors / Freescale

Image may be representation. See specifications for product details.

TEA1753LT/N1,518

Part Number:	TEA1753LT/N1,518
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC CTLR SMPS SW MODE 16SO
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Stock Condition	112196 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TEA1753LT/N1,518

PART NUMBER	TEA1753LT/N1,518
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC CTLR SMPS SW MODE 16SO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	112196 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	15 V ~ 38 V
VOLTAGE - START UP	22V
VOLTAGE - BREAKDOWN	-
TOPOLOGY	Flyback
SUPPLIER DEVICE PACKAGE	16-SO
SERIES	GreenChip™ III
POWER (WATTS)	250W
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-SOIC (0.154", 3.90mm Width)
OUTPUT ISOLATION	Isolated
OTHER NAMES	568-13395-2 935293206518 TEA1753LT/N1,518-ND
OPERATING TEMPERATURE	-40°C ~ 150°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	250kHz
FAULT PROTECTION	Current Limiting, Over Power, Over Temperature, Over Voltage
DUTY CYCLE	-
DETAILED DESCRIPTION	Converter Offline Flyback Topology 250kHz 16-SO
CONTROL FEATURES	-
BASE PART NUMBER	TEA1753

Related Tags

TEA1753LT/N1,518	TEA1753LT/N1,518 Distributor	TEA1753LT/N1,518 Supplier
TEA1753LT/N1,518 Price	TEA1753LT/N1,518 Pictures	TEA1753LT/N1,518 Image
TEA1753LT/N1,518 PDF Datasheet	TEA1753LT/N1,518 Download Datasheet	TEA1753LT/N1,518 Datasheet
TEA1753LT/N1,518 Stock	Buy TEA1753LT/N1,518	Buy TEA1753LT/N1,518
TEA1753LT/N1,518	Supplier	Distributor

Related Products

TEA1761T/N2,118
Manufacturers: NXP
Description: IC CTRLR GREENCHIP SYNC 8-SOIC
In stock: 5548 pcs
RFQ

TEA1752LT/N1,518
Manufacturers: NXP
Description: IC CTLR SMPS SW MODE 16SOIC
In stock: 54763 pcs
RFQ

TEA1755T/1,518
Manufacturers: NXP
Description: IC SMPS CONTROLLER 16SOIC
In stock: 122819 pcs
RFQ

TEA1751LT/N1,518
Manufacturers: NXP
Description: IC CTRLR GREENCHIP SMPS 16-SOIC
In stock: 126559 pcs
RFQ

TEA1752T/1791/DB/9
Manufacturers: NXP Semiconductors / Freescale
Description: TEA1752 DEMOBOARD
In stock: 260 pcs

TEA1751T/1791/DB/9
Manufacturers: NXP Semiconductors / Freescale
Description: TEA1751 DEMOBOARD
In stock: 236 pcs

TEA1752T/N1,518
Manufacturers: NXP
Description: IC CTLR SMPS SW MODE 16SOIC
In stock: 107819 pcs
RFQ

TEA1755DB1100UL
Manufacturers: NXP
Description: TEA1755 90W / 19.5V QR / DCM FLY
In stock: 204 pcs
RFQ

TEA1753T/N1,518
Manufacturers: NXP
Description: IC CTLR SMPS SW MODE 16SO
In stock: 120171 pcs
RFQ

TEA1751T/N1,518
Manufacturers: NXP
Description: IC CTRLR GREENCHIP SMPS 16-SOIC
In stock: 100032 pcs
RFQ

TEA1755LT/1Y
Manufacturers: NXP
Description: IC SMPS CONTROLLER 16SOIC
In stock: 126414 pcs
RFQ

TEA1761T/N2/DG,118
Manufacturers: NXP Semiconductors / Freescale
Description: IC CTLR SMPS SW 8SO
In stock: 188351 pcs
RFQ

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