



L6741TR

Part Number:	L6741TR
Manufacturer/Brand:	STMicroelectronics
Product description	IC MOSFET DRIVER HIGH CURR 8SOIC
Datasheets:	L6741TR.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	204693 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of L6741TR

PART NUMBER	L6741TR
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC MOSFET DRIVER HIGH CURR 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	204693 pcs
DATA SHEET	L6741TR.pdf
VOLTAGE - SUPPLY	5 V ~ 12 V
SUPPLIER DEVICE PACKAGE	8-SO
SERIES	-
RISE / FALL TIME (TYP)	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OTHER NAMES	497-6299-2
OPERATING TEMPERATURE	0°C ~ 125°C (TJ)
NUMBER OF DRIVERS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LOGIC VOLTAGE - VIL, VIH	1V, 2.3V
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Non-Inverting
HIGH SIDE VOLTAGE - MAX (BOOTSTRAP)	41V
GATE TYPE	N-Channel MOSFET
DRIVEN CONFIGURATION	Half-Bridge
DETAILED DESCRIPTION	Half-Bridge Gate Driver IC Non-Inverting 8-SO
CURRENT - PEAK OUTPUT (SOURCE, SINK)	2A, 2A
CHANNEL TYPE	Synchronous
BASE PART NUMBER	L6741

Related Tags

STMicroelectronics L6741TR	L6741TR Distributor	L6741TR Supplier
L6741TR Price	L6741TR Pictures	L6741TR Image
L6741TR PDF Datasheet	L6741TR Download Datasheet	L6741TR Datasheet
L6741TR Stock	Buy L6741TR	Buy STMicroelectronics L6741TR
STMicroelectronics L6741TR	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics L6741TR		

Related Products

L6743 Manufacturers: STMicroelectronics Description: IC MOSFET DRIVER HI CURNT 8SOIC In stock: 205280 pcs RFQ	L6738TR Manufacturers: STMicroelectronics Description: IC REG CTRLR BUCK 16QFN In stock: 148085 pcs RFQ
L6740L Manufacturers: STMicroelectronics Description: IC HYBRID CONTROLLERS 48TQFP In stock: 36096 pcs RFQ	L6740LTR Manufacturers: STMicroelectronics Description: IC HYBRID CONTROLLERS 48TQFP In stock: 19015 pcs RFQ
L6738ATR Manufacturers: STMicroelectronics Description: IC REG CTRLR BUCK 16VFQFPN In stock: 54662 pcs RFQ	L6743D Manufacturers: STMicroelectronics Description: IC MOSFET DRIVER DUAL 8SOIC In stock: 3248 pcs RFQ
L6743Q Manufacturers: STMicroelectronics Description: IC MOSFET DRIVER HI CURR 10-DFN In stock: 140990 pcs RFQ	L6743BTR Manufacturers: STMicroelectronics Description: IC MOSFET DRIVER HI CURR 8VDFFPN In stock: 55654 pcs RFQ
L6743B Manufacturers: STMicroelectronics Description: IC MOSFET DRIVER HI CURR 8VDFFPN In stock: 128205 pcs RFQ	L6743DTR Manufacturers: STMicroelectronics Description: IC MOSFET DRIVER DUAL 8SOIC In stock: 65853 pcs RFQ
L6739TR Manufacturers: STMicroelectronics Description: IC REG CTRLR BUCK 16VFQFPN In stock: 78263 pcs RFQ	L6741 Manufacturers: STMicroelectronics Description: IC MOSFET DRIVER HI CURNT 8SOIC In stock: 156063 pcs RFQ