



STMicroelectronics



Image may be representation. See specifications for product details.

L99LD01TR-E

Part Number:	L99LD01TR-E
Manufacturer/Brand:	STMicroelectronics
Product description	HIGH EFFICIENCY CONSTANT CURRENT
Datasheets:	 1.L99LD01TR-E.pdf
	 2.L99LD01TR-E.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	34633 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of L99LD01TR-E

PART NUMBER	L99LD01TR-E
MANUFACTURER	STMicroelectronics
DESCRIPTION	HIGH EFFICIENCY CONSTANT CURRENT
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	34633 pcs
DATA SHEET	 1.L99LD01TR-E.pdf  2.L99LD01TR-E.pdf
VOLTAGE - SUPPLY (MIN)	5.6V
VOLTAGE - SUPPLY (MAX)	24V
VOLTAGE - OUTPUT	-
TYPE	DC DC Controller
TOPOLOGY	Flyback, Step-Down (Buck), Step-Up (Boost)
SUPPLIER DEVICE PACKAGE	32-LQFP (7x7)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	32-LQFP
OTHER NAMES	497-15870-2
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF OUTPUTS	2
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	100kHz ~ 500kHz
DIMMING	PWM
DETAILED DESCRIPTION	LED Driver IC 2 Output DC DC Controller Flyback, Step-Down (Buck), Step-Up (Boost) PWM Dimming 32-LQFP (7x7)
CURRENT - OUTPUT / CHANNEL	-
APPLICATIONS	Automotive

Related Tags

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