



L99LD21Q6TR

Part Number:	L99LD21Q6TR
Manufacturer/Brand:	STMicroelectronics
Product description	HIGH POWER LED DRIVER FOR AUTOMO
Datasheets:	 L99LD21Q6TR.pdf
Stock Condition	50322 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION













Specifications of L99LD21Q6TR

PART NUMBER	L99LD21Q6TR
MANUFACTURER	STMicroelectronics
DESCRIPTION	HIGH POWER LED DRIVER FOR AUTOMO
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	50322 pcs
DATA SHEET	 L99LD21Q6TR.pdf
VOLTAGE - SUPPLY (MIN)	5.5V
VOLTAGE - SUPPLY (MAX)	24V
VOLTAGE - OUTPUT	50V
TYPE	DC DC Regulator
TOPOLOGY	Buck, Boost
SUPPLIER DEVICE PACKAGE	40-QFN (6x6)
SERIES	Automotive, AEC-Q100
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	40-TFQFN Exposed Pad
OTHER NAMES	497-18127-2
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF OUTPUTS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
INTERNAL SWITCH(S)	Yes
FREQUENCY	100kHz ~ 450kHz
DIMMING	PWM
DETAILED DESCRIPTION	LED Driver IC 2 Output DC DC Regulator Buck, Boost PWM Dimming 1.5A 40-QFN (6x6)
CURRENT - OUTPUT / CHANNEL	1.5A
APPLICATIONS	Automotive, Lighting

Related Tags

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