



LED7708TR

Part Number:	LED7708TR
Manufacturer/Brand:	STMicroelectronics
Product description	IC LED DRIVER CTRLR DIM 48VFQFPN
Datasheets:	 LED7708TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	21542 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

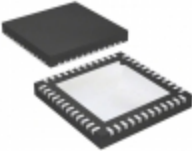
Specifications of LED7708TR

PART NUMBER	LED7708TR
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC LED DRIVER CTRLR DIM 48VFQFPN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	21542 pcs
DATA SHEET	 LED7708TR.pdf
VOLTAGE - SUPPLY (MIN)	3.6V
VOLTAGE - SUPPLY (MAX)	36V
VOLTAGE - OUTPUT	36V
TYPE	DC DC Controller
TOPOLOGY	Step-Up (Boost)
SUPPLIER DEVICE PACKAGE	48-VFQFPN (7x7)
SERIES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	48-VFQFN Exposed Pad
OTHER NAMES	497-13048-1
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF OUTPUTS	16
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	Yes
FREQUENCY	250kHz ~ 1MHz
DIMMING	PWM
DETAILED DESCRIPTION	LED Driver IC 16 Output DC DC Controller Step-Up (Boost) PWM Dimming 85mA 48-VFQFPN (7x7)
CURRENT - OUTPUT / CHANNEL	85mA
BASE PART NUMBER	LED7708
APPLICATIONS	Backlight

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