



LED2000DR

Part Number:	LED2000DR
Manufacturer/Brand:	STMicroelectronics
Product description	IC LED DRIVER RGLTR DIM 3A 8SO
Datasheets:	PDF LED2000DR.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

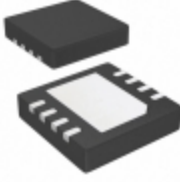
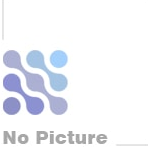
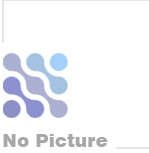
Specifications of LED2000DR

PART NUMBER	LED2000DR
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC LED DRIVER RGLTR DIM 3A 8SO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF LED2000DR.pdf
VOLTAGE - SUPPLY (MIN)	3V
VOLTAGE - SUPPLY (MAX)	18V
VOLTAGE - OUTPUT	-
TYPE	DC DC Regulator
TOPOLOGY	Step-Down (Buck)
SUPPLIER DEVICE PACKAGE	8-SO
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OTHER NAMES	497-13502-2
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	Yes
FREQUENCY	850kHz
DIMMING	PWM
DETAILED DESCRIPTION	LED Driver IC 1 Output DC DC Regulator Step-Down (Buck) PWM Dimming 3A 8-SO
CURRENT - OUTPUT / CHANNEL	3A
BASE PART NUMBER	LED2000
APPLICATIONS	Lighting, Signage

Related Tags

STMicroelectronics LED2000DR	LED2000DR Distributor	LED2000DR Supplier
LED2000DR Price	LED2000DR Pictures	LED2000DR Image
LED2000DR PDF Datasheet	LED2000DR Download Datasheet	LED2000DR Datasheet
LED2000DR Stock	Buy LED2000DR	Buy STMicroelectronics LED2000DR
STMicroelectronics LED2000DR	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics LED2000DR		

Related Products

 LED2001PUR Manufacturers: STMicroelectronics Description: IC LED DRVR RGLTR DIM 4A 8VFQFPN In stock: 90397 pcs RFQ	 LED2001PHR Manufacturers: STMicroelectronics Description: IC LED DRIVER RGLTR DIM 4A 8HSOP In stock: 102220 pcs RFQ
 LED171596AEVM Manufacturers: N/A Description: EVALUATION MODULE In stock: 425 pcs RFQ	 LED2000PUR Manufacturers: STMicroelectronics Description: IC LED DRVR RGLTR DIM 3A 8VFQFPN In stock: 91464 pcs RFQ
 LED17W-24 Manufacturers: Thomas Research Products Description: LED DRIVER CV AC/DC 24V 700MA In stock: 4655 pcs RFQ	 LED20W-13-C1500-SP09 Manufacturers: Thomas Research Products Description: LED POWER SUPPLY In stock: 3986 pcs RFQ
 LED20W-12-C1660-TE Manufacturers: Thomas Research Products Description: LED DRIVER CC AC/DC 7-12V 1.66A In stock: 5405 pcs RFQ	 LED17W-36-C0470 Manufacturers: Thomas Research Products Description: LED DRIVER CC AC/DC 18-36V 470MA In stock: 4847 pcs RFQ
 LED17W-24-C0700 Manufacturers: Thomas Research Products Description: LED DRIVER CC AC/DC 12-24V 700MA In stock: 4835 pcs RFQ	 LED20-14 Manufacturers: Twin Industries Description: BREADBOARD GENERAL PURPOSE PTH In stock: 17325 pcs RFQ
 LED20W-12 Manufacturers: Thomas Research Products Description: LED DRIVER CV AC/DC 12V 1.66A In stock: 5220 pcs RFQ	 LED171596ARSLR Manufacturers: N/A Description: LED MATRIX DRIVER In stock: 16645 pcs RFQ