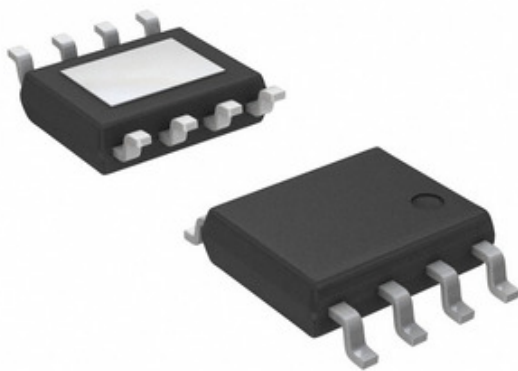




STMicroelectronics



LED2001PHR

Part Number:	LED2001PHR
Manufacturer/Brand:	STMicroelectronics
Product description	IC LED DRIVER RGLTR DIM 4A 8HSOP
Datasheets:	 LED2001PHR.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

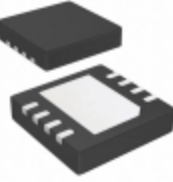
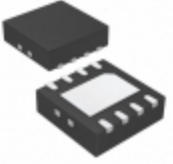
Specifications of LED2001PHR

PART NUMBER	LED2001PHR
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC LED DRIVER RGLTR DIM 4A 8HSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LED2001PHR.pdf
VOLTAGE - SUPPLY (MIN)	3V
VOLTAGE - SUPPLY (MAX)	18V
VOLTAGE - OUTPUT	-
TYPE	DC DC Regulator
TOPOLOGY	Step-Down (Buck)
SUPPLIER DEVICE PACKAGE	8-HSOP
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width) Exposed Pad
OTHER NAMES	497-13825-2
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	38 Weeks
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 4A 8-HSOP
CURRENT - OUTPUT / CHANNEL	4A
BASE PART NUMBER	LED2001
APPLICATIONS	Lighting, Signage

Related Tags

STMicroelectronics LED2001PHR	LED2001PHR Distributor	LED2001PHR Supplier
LED2001PHR Price	LED2001PHR Pictures	LED2001PHR Image
LED2001PHR PDF Datasheet	LED2001PHR Download Datasheet	LED2001PHR Datasheet
LED2001PHR Stock	Buy LED2001PHR	Buy STMicroelectronics LED2001PHR
STMicroelectronics LED2001PHR	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics LED2001PHR		

Related Products

 LED20W-13-C1500-SP09 Manufacturers: Thomas Research Products Description: LED POWER SUPPLY In stock: Out stock RFQ	 LED17W-24-C0700 Manufacturers: Thomas Research Products Description: LED DRIVER CC AC/DC 12-24V 700MA In stock: Out stock RFQ
 LED20W-12 Manufacturers: Thomas Research Products Description: LED DRIVER CV AC/DC 12V 1.66A In stock: 161 pcs RFQ	 LED20W-17-C0700-LE Manufacturers: Thomas Research Products Description: LED SUPPLY CC AC/DC In stock: Out stock RFQ
 LED20W-13-C1540-D Manufacturers: Thomas Research Products Description: LED DRIVER CC AC/DC 4-13V 1.54A In stock: 122 pcs RFQ	 LED20W-12-C1660-TE Manufacturers: Thomas Research Products Description: LED DRIVER CC AC/DC 7-12V 1.66A In stock: Out stock RFQ
 LED17W-24 Manufacturers: Thomas Research Products Description: LED DRIVER CV AC/DC 24V 700MA In stock: Out stock RFQ	 LED2001PUR Manufacturers: STMicroelectronics Description: IC LED DRVR RGLTR DIM 4A 8VFQFPN In stock: Out stock RFQ
 LED17W-36-C0470 Manufacturers: Thomas Research Products Description: LED DRIVER CC AC/DC 18-36V 470MA In stock: Out stock RFQ	 LED2000PUR Manufacturers: STMicroelectronics Description: IC LED DRVR RGLTR DIM 3A 8VFQFPN In stock: Out stock RFQ
 LED20-14 Manufacturers: Twin Industries Description: BREADBOARD GENERAL PURPOSE PTH In stock: Out stock RFQ	 LED2000DR Manufacturers: STMicroelectronics Description: IC LED DRIVER RGLTR DIM 3A 8SO In stock: Out stock RFQ