



STMicroelectronics



LED2000PUR

Part Number:	LED2000PUR
Manufacturer/Brand:	STMicroelectronics
Product description	IC LED DRVR RGLTR DIM 3A 8VFQFPN
Datasheets:	 LED2000PUR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	75871 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

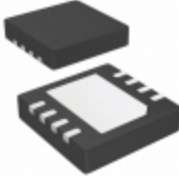
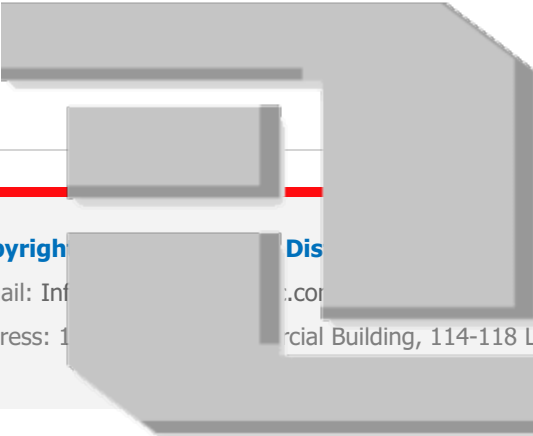
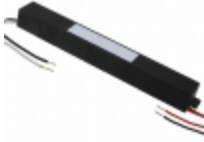
Specifications of LED2000PUR

PART NUMBER	LED2000PUR
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC LED DRVR RGLTR DIM 3A 8VFQFPN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	75871 pcs
DATA SHEET	 LED2000PUR.pdf
VOLTAGE - SUPPLY (MIN)	3V
VOLTAGE - SUPPLY (MAX)	18V
VOLTAGE - OUTPUT	-
TYPE	DC DC Regulator
TOPOLOGY	Step-Down (Buck)
SUPPLIER DEVICE PACKAGE	8-VFQFPN (4x4)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-VDFN Exposed Pad
OTHER NAMES	497-13208-2
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-VFQFPN (4x4)
CURRENT - OUTPUT / CHANNEL	3A
BASE PART NUMBER	LED2000
APPLICATIONS	Lighting, Signage

Related Tags

STMicroelectronics LED2000PUR	LED2000PUR Distributor	LED2000PUR Supplier
LED2000PUR Price	LED2000PUR Pictures	LED2000PUR Image
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Related Products

 LED20W-12-C1660-TE Manufacturers: Thomas Research Products Description: LED DRIVER CC AC/DC 7-12V 1.66A In stock: 4014 pcs RFQ	 LED20-14 Manufacturers: Twin Industries Description: BREADBOARD GENERAL PURPOSE PTH In stock: 16881 pcs RFQ
 LED2001PUR Manufacturers: STMicroelectronics Description: IC LED DRVR RGLTR DIM 4A 8VFQFPN In stock: 72769 pcs RFQ	 LED20W-12 Manufacturers: Thomas Research Products Description: LED DRIVER CV AC/DC 12V 1.66A In stock: 3861 pcs RFQ
 LED17W-36-C0470 Manufacturers: Thomas Research Products Description: LED DRIVER CC AC/DC 18-36V 470MA In stock: 3766 pcs RFQ	 LED17W-24-C0700 Manufacturers: Thomas Research Products Description: LED DRIVER CC AC/DC 12-24V 700MA In stock: 3922 pcs RFQ
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