






LED5000PHR

Part Number:	LED5000PHR
Manufacturer/Brand:	STMicroelectronics
Product description	IC LED DRIVER RGLTR DIM 3A 8HSOP
Datasheets:	 LED5000PHR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	85054 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION













Specifications of LED5000PHR

PART NUMBER	LED5000PHR
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC LED DRIVER RGLTR DIM 3A 8HSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	85054 pcs
DATA SHEET	 LED5000PHR.pdf
VOLTAGE - SUPPLY (MIN)	5.5V
VOLTAGE - SUPPLY (MAX)	48V
VOLTAGE - OUTPUT	-
TYPE	DC DC Regulator
TOPOLOGY	Step-Down (Buck), Step-Up (Boost)
SUPPLIER DEVICE PACKAGE	8-HSOP
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width) Exposed Pad
OTHER NAMES	497-13609-2
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
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	850kHz
DIMMING	PWM
DETAILED DESCRIPTION	LED Driver IC 1 Output DC DC Regulator Step-Down (Buck), Step-Up (Boost) PWM Dimming 3A 8-HSOP
CURRENT - OUTPUT / CHANNEL	3A
BASE PART NUMBER	LED5000
APPLICATIONS	Lighting, Signage

Related Tags

STMicroelectronics LED5000PHR	LED5000PHR Distributor	LED5000PHR Supplier
LED5000PHR Price	LED5000PHR Pictures	LED5000PHR Image
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 <div>LED40W120-114-C0350-LT Manufacturers: Thomas Research Products Description: LED DRIVR CC AC/DC 72-114V 350MA In stock: 2518 pcs RFQ</div>	 <div>LED4G-16265 Manufacturers: Varitronix International Ltd. Description: BKLТ COG-16265/VI601/VIM608/878 In stock: 23030 pcs RFQ</div>
 <div>LED40W120-040-C1000-LT Manufacturers: Thomas Research Products Description: LED DRIVER CC AC/DC 25-40V 1A In stock: 3010 pcs RFQ</div>	 <div>LED50W-015-C3330 Manufacturers: Thomas Research Products Description: LED DRIVER CC AC/DC 5-15V 3.33A In stock: 3134 pcs RFQ</div>
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 <div>LED40W120-054-C0700-LT Manufacturers: Thomas Research Products Description: LED DRIVER CC AC/DC 34-54V 700MA In stock: 2461 pcs RFQ</div>	 <div>LED50W-015-C3330-D Manufacturers: Thomas Research Products Description: LED DRIVER CC AC/DC 5-15V 3.33A In stock: 2708 pcs RFQ</div>
 <div>LED40W230-054-C0700-LT Manufacturers: Thomas Research Products Description: LED DRIVER CC AC/DC 34-54V 700MA In stock: 3798 pcs RFQ</div>	 <div>LED50W-012 Manufacturers: Thomas Research Products Description: LED DRIVER CV AC/DC 12V 4.2A In stock: 2896 pcs RFQ</div>