



STMicroelectronics



LED1642GWQTR

Part Number:	LED1642GWQTR
Manufacturer/Brand:	STMicroelectronics
Product description	IC LED DRIVER LIN DIM 40MA 24QFN
Datasheets:	 LED1642GWQTR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	51113 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LED1642GWQTR

PART NUMBER	LED1642GWQTR
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC LED DRIVER LIN DIM 40MA 24QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	51113 pcs
DATA SHEET	 LED1642GWQTR.pdf
VOLTAGE - SUPPLY (MIN)	3V
VOLTAGE - SUPPLY (MAX)	5.5V
VOLTAGE - OUTPUT	19V
TYPE	Linear
TOPOLOGY	Shift Register
SUPPLIER DEVICE PACKAGE	24-QFN
SERIES	-
PACKAGING	Original-Reel®
PACKAGE / CASE	24-VFQFN Exposed Pad
OTHER NAMES	497-14029-6
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
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	30MHz
DIMMING	PWM
DETAILED DESCRIPTION	LED Driver IC 16 Output Linear PWM Dimming 40mA 24-QFN
CURRENT - OUTPUT / CHANNEL	40mA
APPLICATIONS	Signage

Related Tags

STMicroelectronics LED1642GWQTR	LED1642GWQTR Distributor	LED1642GWQTR Supplier
LED1642GWQTR Price	LED1642GWQTR Pictures	LED1642GWQTR Image
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 LED16W120-028-C0600-LT Manufacturers: Thomas Research Products Description: LED DRIVER CC AC/DC 17-28V 600MA In stock: 3759 pcs RFQ	 LED12W120-016-C0800-LT Manufacturers: Thomas Research Products Description: LED DRIVER CC AC/DC 10-16V 800MA In stock: 3134 pcs RFQ
 LED1642GWPTR Manufacturers: STMicroelectronics Description: IC LED DRVR LIN DIM 40MA 24QSOP In stock: 115089 pcs RFQ	 LED16W120-012-C1330-LT Manufacturers: Thomas Research Products Description: LED DRIVER CC AC/DC 7-12V 1.33A In stock: 3366 pcs RFQ
 LED1642GWTTTR Manufacturers: STMicroelectronics Description: IC LED DRVR LIN DIM 40MA 24TSSOP In stock: 118261 pcs RFQ	 LED12W120-048-C0250-LT Manufacturers: Thomas Research Products Description: LED DRIVER CC AC/DC 29-48V 250MA In stock: 3616 pcs RFQ
 LED12W120-036-C0350-LT Manufacturers: Thomas Research Products Description: LED DRIVER CC AC/DC 22-36V 350MA In stock: 3251 pcs RFQ	 LED16W120-024-C0700-LT Manufacturers: Thomas Research Products Description: LED DRIVER CC AC/DC 14-24V 700MA In stock: 3217 pcs RFQ
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 LED16W120-014-C1140-LT Manufacturers: Thomas Research Products Description: LED DRIVER CC AC/DC 8-14V 1.14A In stock: 3606 pcs RFQ	 LED1642GWXTTR Manufacturers: STMicroelectronics Description: IC LED DRVR LIN DIM 40MA 24TSSOP In stock: 95223 pcs RFQ