



AL3022MTR-G1

Part Number:	AL3022MTR-G1
Manufacturer/Brand:	Diodes Incorporated
Product description	IC LED DRIVER CONTROLLER DIM 8SO
Datasheets:	AL3022MTR-G1.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	274248 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AL3022MTR-G1

PART NUMBER	AL3022MTR-G1
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC LED DRIVER CONTROLLER DIM 8SO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	274248 pcs
DATA SHEET	AL3022MTR-G1.pdf
VOLTAGE - SUPPLY (MIN)	4V
VOLTAGE - SUPPLY (MAX)	18V
VOLTAGE - OUTPUT	20V
TYPE	DC DC Controller
TOPOLOGY	Step-Up (Boost)
SUPPLIER DEVICE PACKAGE	8-SO
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OTHER NAMES	AL3022MTR-G1DITR
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
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)	No
FREQUENCY	140kHz
DIMMING	Analog, PWM
DETAILED DESCRIPTION	LED Driver IC 1 Output DC DC Controller Step-Up (Boost) Analog, PWM Dimming 8-SO
CURRENT - OUTPUT / CHANNEL	-
APPLICATIONS	Backlight

Related Tags

Diodes Incorporated AL3022MTR-G1	AL3022MTR-G1 Distributor	AL3022MTR-G1 Supplier
AL3022MTR-G1 Price	AL3022MTR-G1 Pictures	AL3022MTR-G1 Image
AL3022MTR-G1 PDF Datasheet	AL3022MTR-G1 Download Datasheet	AL3022MTR-G1 Datasheet
AL3022MTR-G1 Stock	Buy AL3022MTR-G1	Buy Diodes Incorporated AL3022MTR-G1
Diodes Incorporated AL3022MTR-G1	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AL3022MTR-G1	Diodes Inc AL3022MTR-G1	Pericom Semiconductor AL3022MTR-G1
Zetex Semiconductors (Diodes Incorporated) AL3022MTR-G1		

Related Products

<p>AL3158FSG-7 Manufacturers: Diodes Incorporated Description: IC LED DRVR RGLTR DIM 30MA 20QFN In stock: 115467 pcs</p> <p>RFQ</p>	<p>AL3159FSG-7 Manufacturers: Diodes Incorporated Description: IC LED DRIVER RGLTR 20MA 20QFN In stock: 309138 pcs</p> <p>RFQ</p>
<p>AL35 Manufacturers: Hoffmann Description: LATCH 7MM TRIANGLE INSERT In stock: 1922 pcs</p> <p>RFQ</p>	<p>AL32Y Manufacturers: Hoffmann Description: KEY INSERT, 7MM SQUARE In stock: 5663 pcs</p> <p>RFQ</p>
<p>AL32BK Manufacturers: Hoffmann Description: LATCH 7MM SQUARE INSERT In stock: 2276 pcs</p> <p>RFQ</p>	<p>AL3050FDC-7 Manufacturers: Diodes Incorporated Description: IC LED DRVR REG PWM U-DFN2020-6 In stock: 530399 pcs</p> <p>RFQ</p>
<p>AL31 Manufacturers: Hoffmann Description: LATCH SLOTTED INSERT In stock: 2972 pcs</p> <p>RFQ</p>	<p>AL32 Manufacturers: Hoffmann Description: LATCH 7MM SQUARE INSERT In stock: 2224 pcs</p> <p>RFQ</p>
<p>AL3066S16-13 Manufacturers: Diodes Incorporated Description: IC LED DRVR BACKLIGHT 16SO In stock: 79761 pcs</p> <p>RFQ</p>	<p>AL3065S16-13 Manufacturers: Diodes Incorporated Description: IC LED DRVR BACKLIGHT SO-16 In stock: 192964 pcs</p> <p>RFQ</p>
<p>AL3157F-7 Manufacturers: Diodes Incorporated Description: IC LED DRVR RGLTR DIM 30MA 12DFN In stock: 325703 pcs</p> <p>RFQ</p>	<p>AL3-P1400S08P10 Manufacturers: N/A Description: SEN PHOTO DEMATIC In stock: 651 pcs</p> <p>RFQ</p>

