



Diodes Incorporated



Image may be representation. See specifications for product details.

AP3019AKTR-G1

Part Number:	AP3019AKTR-G1
Manufacturer/Brand:	Diodes Incorporated
Product description	IC LED DRIVER RGLTR DIM SOT23-6
Datasheets:	 AP3019AKTR-G1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	634468 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AP3019AKTR-G1

PART NUMBER	AP3019AKTR-G1
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC LED DRIVER RGLTR DIM SOT23-6
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	634468 pcs
DATA SHEET	 AP3019AKTR-G1.pdf
VOLTAGE - SUPPLY (MIN)	2.5V
VOLTAGE - SUPPLY (MAX)	16V
VOLTAGE - OUTPUT	-
TYPE	DC DC Regulator
TOPOLOGY	Step-Up (Boost)
SUPPLIER DEVICE PACKAGE	SOT-23-6
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SOT-23-6
OTHER NAMES	AP3019AKTR-G1DI AP3019AKTR-G1DI-ND AP3019AKTR-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)	Yes
FREQUENCY	1.2MHz
DIMMING	PWM
DETAILED DESCRIPTION	LED Driver IC 1 Output DC DC Regulator Step-Up (Boost) PWM Dimming 550mA (Switch) SOT-23-6
CURRENT - OUTPUT / CHANNEL	550mA (Switch)
APPLICATIONS	Backlight

Related Tags

Diodes Incorporated AP3019AKTR-G1	AP3019AKTR-G1 Distributor	AP3019AKTR-G1 Supplier
AP3019AKTR-G1 Price	AP3019AKTR-G1 Pictures	AP3019AKTR-G1 Image
AP3019AKTR-G1 PDF Datasheet	AP3019AKTR-G1 Download Datasheet	AP3019AKTR-G1 Datasheet
AP3019AKTR-G1 Stock	Buy AP3019AKTR-G1	Buy Diodes Incorporated AP3019AKTR-G1
Diodes Incorporated AP3019AKTR-G1	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AP3019AKTR-G1	Diodes Inc AP3019AKTR-G1	Pericom Semiconductor AP3019AKTR-G1
Zetex Semiconductors (Diodes Incorporated) AP3019AKTR-G1		

Related Products

 AP3020 Manufacturers: Hammond Manufacturing Description: STEEL INNER PANEL In stock: 1980 pcs RFQ	 AP3019BKTR-G1 Manufacturers: Diodes Incorporated Description: IC LED DRIVER RGLTR DIM In stock: 5710 pcs RFQ
 AP3019AUKTR-G1 Manufacturers: Diodes Incorporated Description: IC LED DRIVER RGLTR DIM In stock: 662337 pcs RFQ	 AP3015AKTR-G1 Manufacturers: Diodes Incorporated Description: IC REG BOOST ADJ 75MA SOT25 In stock: 295272 pcs RFQ
 AP3012KTR-G1 Manufacturers: Diodes Incorporated Description: IC REG BOOST ADJ 0.5A SOT25 In stock: 226850 pcs RFQ	 AP3015KTR-G1 Manufacturers: Diodes Incorporated Description: IC REG BOOST ADJ 0.3A SOT25 In stock: 121404 pcs RFQ
 AP3021AMTR-G1 Manufacturers: Diodes Incorporated Description: IC LED DRIVER RGLTR DIM In stock: 5536 pcs RFQ	 AP3019AKTTR-G1 Manufacturers: Diodes Incorporated Description: IC LED DRIVER RGLTR DIM In stock: 537875 pcs RFQ
 AP3009KTR-E1 Manufacturers: Diodes Incorporated Description: IC LED DRIVER RGLTR DIM In stock: 6290 pcs RFQ	 AP3012KTR-E1 Manufacturers: Diodes Incorporated Description: IC REG BOOST ADJ 0.5A SOT25 In stock: 172055 pcs RFQ
 AP3020PP Manufacturers: Hammond Manufacturing Description: STEEL INNER PANEL In stock: 1511 pcs RFQ	 AP3012UKTR-E1 Manufacturers: Diodes Incorporated Description: IC REG BOOST ADJ 0.5A SOT25 In stock: 637043 pcs RFQ