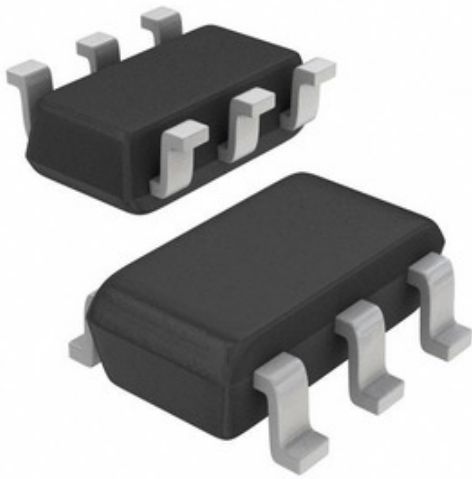




Diodes Incorporated



AP3602AKTR-G1

Part Number:	AP3602AKTR-G1
Manufacturer/Brand:	Diodes Incorporated
Product description	IC LED DRIVER RGLTR DIM
Datasheets:	 AP3602AKTR-G1.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

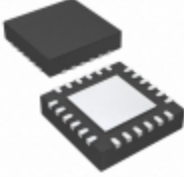
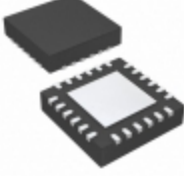
Specifications of AP3602AKTR-G1

PART NUMBER	AP3602AKTR-G1
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC LED DRIVER RGLTR DIM
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 AP3602AKTR-G1.pdf
VOLTAGE - SUPPLY (MIN)	2.7V
VOLTAGE - SUPPLY (MAX)	5V
VOLTAGE - OUTPUT	4.8 V ~ 5.2 V
TYPE	DC DC Regulator
TOPOLOGY	Step-Up (Boost)
SUPPLIER DEVICE PACKAGE	SOT-23-6
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SOT-23-6
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	24 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	Yes
FREQUENCY	1.2MHz
DIMMING	-
DETAILED DESCRIPTION	LED Driver IC 1 Output DC DC Regulator Step-Up (Boost) 100mA SOT-23-6
CURRENT - OUTPUT / CHANNEL	100mA
APPLICATIONS	Backlight, Camera Flash

Related Tags

Diodes Incorporated AP3602AKTR-G1	AP3602AKTR-G1 Distributor	AP3602AKTR-G1 Supplier
AP3602AKTR-G1 Price	AP3602AKTR-G1 Pictures	AP3602AKTR-G1 Image
AP3602AKTR-G1 PDF Datasheet	AP3602AKTR-G1 Download Datasheet	AP3602AKTR-G1 Datasheet
AP3602AKTR-G1 Stock	Buy AP3602AKTR-G1	Buy Diodes Incorporated AP3602AKTR-G1
Diodes Incorporated AP3602AKTR-G1	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AP3602AKTR-G1	Diodes Inc AP3602AKTR-G1	Pericom Semiconductor AP3602AKTR-G1
Zetex Semiconductors (Diodes Incorporated) AP3602AKTR-G1		

Related Products

 AP3602BKTR-G1 Manufacturers: Diodes Incorporated Description: IC LED DRIVER RGLTR DIM In stock: Out stock RFQ	 AP3602BKTR-E1 Manufacturers: Diodes Incorporated Description: IC LED DRIVER RGLTR DIM In stock: Out stock RFQ
 AP3607FNTR-G1 Manufacturers: Diodes Incorporated Description: IC LED DRIVER RGLTR DIM In stock: Out stock RFQ	 AP3598AFNTR-G1 Manufacturers: Diodes Incorporated Description: IC REG CTRLR BUCK PSI 24UQFN In stock: Out stock RFQ
 AP3598FNTR-G1 Manufacturers: Diodes Incorporated Description: IC REG BUCK In stock: Out stock RFQ	 AP3595FNTR-G1 Manufacturers: Diodes Incorporated Description: IC REG CTRLR BUCK U-QFN4040-24 In stock: Out stock RFQ
 AP3606FNTR-G1 Manufacturers: Diodes Incorporated Description: IC LED DRIVER RGLTR DIM In stock: Out stock RFQ	 AP3605FNTR-E1 Manufacturers: Diodes Incorporated Description: IC LED DRIVER RGLTR DIM In stock: Out stock RFQ
 AP3608EFNTR-G1 Manufacturers: Diodes Incorporated Description: IC LED BACKLIGHT 16QFN In stock: Out stock RFQ	 AP3598BFNTR-G1 Manufacturers: Diodes Incorporated Description: IC REG BUCK In stock: Out stock RFQ
 AP3602AKTR-E1 Manufacturers: Diodes Incorporated Description: IC LED DRVR RGLTR 100MA SOT23-6 In stock: Out stock RFQ	 AP3591FNTR-G1 Manufacturers: Diodes Incorporated Description: IC REG CTRLR BUCK U-QFN3535-14 In stock: Out stock RFQ