



Diodes Incorporated



AP5726WUG-7

Part Number:	AP5726WUG-7
Manufacturer/Brand:	Diodes Incorporated
Product description	IC LED DRIVER RGLTR DIM TSOT23-6
Datasheets:	 AP5726WUG-7.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	447048 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

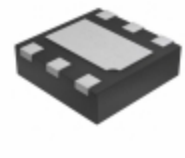
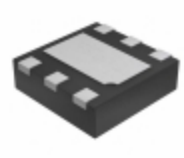
Specifications of AP5726WUG-7

PART NUMBER	AP5726WUG-7
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC LED DRIVER RGLTR DIM TSOT23-6
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	447048 pcs
DATA SHEET	 AP5726WUG-7.pdf
VOLTAGE - SUPPLY (MIN)	2.7V
VOLTAGE - SUPPLY (MAX)	5.5V
VOLTAGE - OUTPUT	-
TYPE	DC DC Regulator
TOPOLOGY	Step-Up (Boost)
SUPPLIER DEVICE PACKAGE	TSOT-23-6
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SOT-23-6 Thin, TSOT-23-6
OTHER NAMES	AP5726WUG-7DI
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
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 750mA (Switch) TSOT-23-6
CURRENT - OUTPUT / CHANNEL	750mA (Switch)
BASE PART NUMBER	AP5726
APPLICATIONS	Backlight

Related Tags

Diodes Incorporated AP5726WUG-7	AP5726WUG-7 Distributor	AP5726WUG-7 Supplier
AP5726WUG-7 Price	AP5726WUG-7 Pictures	AP5726WUG-7 Image
AP5726WUG-7 PDF Datasheet	AP5726WUG-7 Download Datasheet	AP5726WUG-7 Datasheet
AP5726WUG-7 Stock	Buy AP5726WUG-7	Buy Diodes Incorporated AP5726WUG-7
Diodes Incorporated AP5726WUG-7	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AP5726WUG-7	Diodes Inc AP5726WUG-7	Pericom Semiconductor AP5726WUG-7
Zetex Semiconductors (Diodes Incorporated) AP5726WUG-7		

Related Products

 AP5726WG-7 Manufacturers: Diodes Incorporated Description: IC LED DRIVER RGLTR DIM SOT26 In stock: 169080 pcs RFQ	 AP5725WG-7 Manufacturers: Diodes Incorporated Description: IC LED DRIVER RGLTR DIM SOT26 In stock: 420189 pcs RFQ
 AP5101SG-13 Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 1.5A 8SO In stock: 227557 pcs RFQ	 AP5724FDCG-7 Manufacturers: Diodes Incorporated Description: IC LED DRVR RGLTR DIM 750MA 6DFN In stock: 481025 pcs RFQ
 AP55HV Manufacturers: Knowles Voltronics Description: CAP TRIMMER 1.5-55PF 600V TH In stock: 1553 pcs RFQ	 AP55SD Manufacturers: Knowles Voltronics Description: CAP TRIMMER 125V HZT TH In stock: 1003 pcs RFQ
 AP5726FDCG-7 Manufacturers: Diodes Incorporated Description: IC LED DRVR RGLTR DIM 750MA 6DFN In stock: 413715 pcs RFQ	 AP5724WUG-7 Manufacturers: Diodes Incorporated Description: IC LED DRIVER RGLTR DIM TSOT23-6 In stock: 387655 pcs RFQ
 AP5724WG-7 Manufacturers: Diodes Incorporated Description: IC LED DRIVER RGLTR DIM SOT26 In stock: 513285 pcs RFQ	 AP5725FDCG-7 Manufacturers: Diodes Incorporated Description: IC LED DRVR RGLTR DIM 750MA 6DFN In stock: 374143 pcs RFQ
 AP5727WG-7 Manufacturers: Diodes Incorporated Description: IC LCD/OLED BIAS SUPPLY SOT25 In stock: 427707 pcs RFQ	 AP5725WUG-7 Manufacturers: Diodes Incorporated Description: IC LED DRIVER RGLTR DIM TSOT23-6 In stock: 148222 pcs RFQ