



Diodes Incorporated

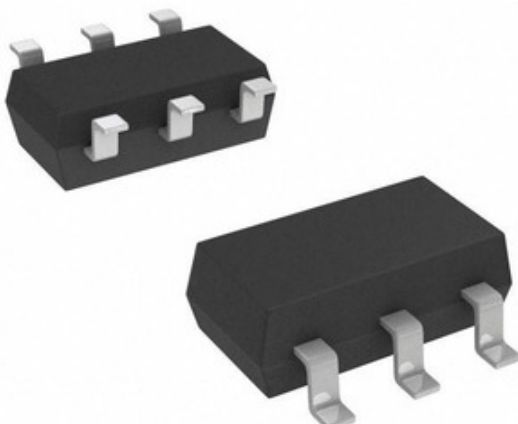


Image may be representation. See specifications for product details.

AP3127KTR-G1

Part Number:	AP3127KTR-G1
Manufacturer/Brand:	Diodes Incorporated
Product description	IC PWM CTLR CURR MODE SOT26
Datasheets:	 AP3127KTR-G1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	277175 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

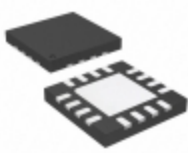
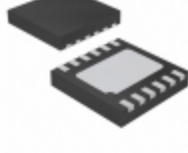
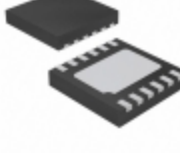
Specifications of AP3127KTR-G1

PART NUMBER	AP3127KTR-G1
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC PWM CTLR CURR MODE SOT26
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	277175 pcs
DATA SHEET	 AP3127KTR-G1.pdf
VOLTAGE - SUPPLY (VCC/VDD)	10 V ~ 28 V
VOLTAGE - START UP	15.8V
VOLTAGE - BREAKDOWN	-
TOPOLOGY	Flyback
SUPPLIER DEVICE PACKAGE	SOT-26
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SOT-23-6
OUTPUT ISOLATION	Isolated
OTHER NAMES	AP3127KTR-G1DITR
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
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 - SWITCHING	65kHz
FAULT PROTECTION	Current Limiting, Over Load, Over Voltage
DUTY CYCLE	75%
DETAILED DESCRIPTION	Converter Offline Flyback Topology 65kHz SOT-26
CONTROL FEATURES	-

Related Tags

Diodes Incorporated AP3127KTR-G1	AP3127KTR-G1 Distributor	AP3127KTR-G1 Supplier
AP3127KTR-G1 Price	AP3127KTR-G1 Pictures	AP3127KTR-G1 Image
AP3127KTR-G1 PDF Datasheet	AP3127KTR-G1 Download Datasheet	AP3127KTR-G1 Datasheet
AP3127KTR-G1 Stock	Buy AP3127KTR-G1	Buy Diodes Incorporated AP3127KTR-G1
Diodes Incorporated AP3127KTR-G1	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AP3127KTR-G1	Diodes Inc AP3127KTR-G1	Pericom Semiconductor AP3127KTR-G1
Zetex Semiconductors (Diodes Incorporated) AP3127KTR-G1		

Related Products

 AP3171MPTR-G1 Manufacturers: Diodes Incorporated Description: IC OFFLINE CONV BUCK 8SO In stock: 257440 pcs RFQ	 AP3125HDKTR-G1 Manufacturers: Diodes Incorporated Description: IC PWM CTLR CURR MODE SOT26 In stock: 286795 pcs RFQ
 AP3156FVG-7 Manufacturers: Diodes Incorporated Description: IC LED DRIVER RGLTR 20MA 16QFN In stock: 298477 pcs RFQ	 AP31261KTR-G1 Manufacturers: Diodes Incorporated Description: IC PWM OFFLINE CTLR ACDC SOT26 In stock: 373059 pcs RFQ
 AP3125RKTR-G1 Manufacturers: Diodes Incorporated Description: IC PWM CTLR CURR MODE SOT26 In stock: 288634 pcs RFQ	 AP3127HKTR-G1 Manufacturers: Diodes Incorporated Description: IC PWM CTLR CURR MODE SOT26 In stock: 108430 pcs RFQ
 AP3201AMHTR-G1 Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 2A 10HMSOP In stock: 6638 pcs RFQ	 AP3125LKTR-G1 Manufacturers: Diodes Incorporated Description: IC PWM CTLR CURR MODE SOT26 In stock: 358607 pcs RFQ
 AP3152FG-7 Manufacturers: Diodes Incorporated Description: IC LED DRVR RGLTR DIM 30MA 12DFN In stock: 3412 pcs RFQ	 AP3154AFG-7 Manufacturers: Diodes Incorporated Description: IC LED DRVR RGLTR DIM 30MA 12DFN In stock: 6649 pcs RFQ
 AP3200CSSL00SMGA0H3-GEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: BOARD EVAL 32 MP CO-PROCESSOR HB In stock: 6272 pcs RFQ	 AP3125VKTR-G1 Manufacturers: Diodes Incorporated Description: IC PWM CTLR CURR MODE SOT26 In stock: 335138 pcs RFQ