



Diodes Incorporated

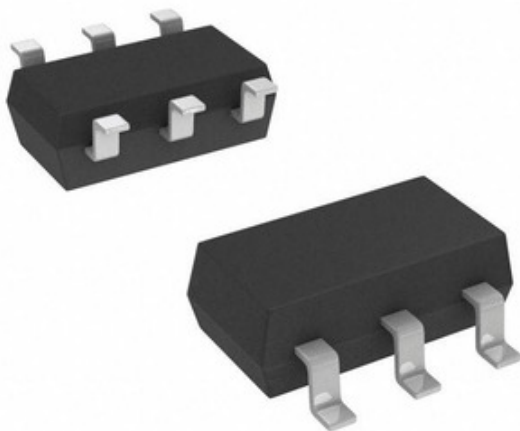


Image may be representation. See specifications for product details.

AP3125B1KTR-G1

Part Number:

AP3125B1KTR-G1

Manufacturer/Brand:

Diodes Incorporated

Product description

IC: PWM CTLR CURR MODE SOT26

Datasheets:

AP3125B1KTR-G1.pdf

RoHS Status

✓ Lead free / RoHS Compliant

Stock Condition

107013 pcs stock

Ship From

Hong Kong

Shipment Way

DHL /Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AP3125B1KTR-G1

PART NUMBER	AP3125B1KTR-G1
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC PWM CTLR CURR MODE SOT26
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	107013 pcs
DATA SHEET	 AP3125B1KTR-G1.pdf
VOLTAGE - SUPPLY (VCC/VDD)	10 V ~ 25 V
VOLTAGE - START UP	15.8V
VOLTAGE - BREAKDOWN	-
TOPOLOGY	Flyback
SUPPLIER DEVICE PACKAGE	SOT-26
SERIES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	SOT-23-6
OUTPUT ISOLATION	Isolated
OTHER NAMES	AP3125B1KTR-G1DICT
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	No
FREQUENCY - SWITCHING	65kHz
FAULT PROTECTION	Current Limiting, Over Load, Over Temperature, Over Voltage
DUTY CYCLE	75%
DETAILED DESCRIPTION	Converter Offline Flyback Topology 65kHz SOT-26
CONTROL FEATURES	-

Related Tags

Diodes Incorporated AP3125B1KTR-G1	AP3125B1KTR-G1 Distributor	AP3125B1KTR-G1 Supplier
AP3125B1KTR-G1 Price	AP3125B1KTR-G1 Pictures	AP3125B1KTR-G1 Image
AP3125B1KTR-G1 PDF Datasheet	AP3125B1KTR-G1 Download Datasheet	AP3125B1KTR-G1 Datasheet
AP3125B1KTR-G1 Stock	Buy AP3125B1KTR-G1	Buy Diodes Incorporated AP3125B1KTR-G1
Diodes Incorporated AP3125B1KTR-G1	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AP3125B1KTR-G1	Diodes Inc AP3125B1KTR-G1	Pericom Semiconductor AP3125B1KTR-G1
Zetex Semiconductors (Diodes Incorporated) AP3125B1KTR-G1		

Related Products

 AP3125EV1 Manufacturers: Diodes Incorporated Description: AC-DC UNIVERSAL INPUT 12V-2A EVA In stock: 1625 pcs RFQ	 AP3125AKTR-G1 Manufacturers: Diodes Incorporated Description: IC PWM CTLR CURR MODE SOT26 In stock: 287659 pcs RFQ
 AP3106MTR-G1 Manufacturers: Diodes Incorporated Description: IC PWM CTLR CURR MODE In stock: 6357 pcs RFQ	 AP3107ZMTR-G1 Manufacturers: Diodes Incorporated Description: IC PWM CTLR CURR MODE In stock: 392385 pcs RFQ
 AP3125AEV1 Manufacturers: Diodes Incorporated Description: EVAL BOARD FOR AP3125A In stock: 1833 pcs RFQ	 AP3125LKTR-G1 Manufacturers: Diodes Incorporated Description: IC PWM CTLR CURR MODE SOT26 In stock: 358607 pcs RFQ
 AP3125BKTR-G1 Manufacturers: Diodes Incorporated Description: IC PWM CTLR CURR MODE SOT26 In stock: 317616 pcs RFQ	 AP3125HAKTR-G1 Manufacturers: Diodes Incorporated Description: IC PWM CTLR CURR MODE SOT26 In stock: 132351 pcs RFQ
 AP3108LGSTR-G1 Manufacturers: Diodes Incorporated Description: IC SECONDARY SIDE CTRL 9SSOP In stock: 274226 pcs RFQ	 AP3125HBKTR-G1 Manufacturers: Diodes Incorporated Description: IC PWM CTLR CURR MODE SOT26 In stock: 286795 pcs RFQ
 AP3105VKTR-G1 Manufacturers: Diodes Incorporated Description: IC PWM CTLR CURR MODE SOT23-6 In stock: 561730 pcs RFQ	 AP3125CMKTR-G1 Manufacturers: Diodes Incorporated Description: IC CONTROLLER ACDC SOT26 In stock: 202467 pcs RFQ