



Diodes Incorporated

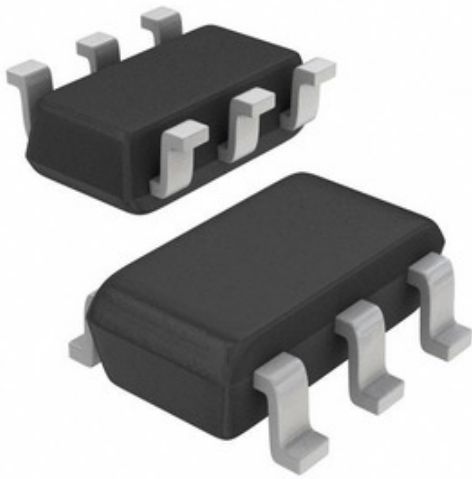


Image may be representation. See specifications for product details.

AP3105DKTR-G1

Part Number:	AP3105DKTR-G1
Manufacturer/Brand:	Diodes Incorporated
Product description	IC PWM CTLR CURR MODE
Datasheets:	 AP3105DKTR-G1.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AP3105DKTR-G1

PART NUMBER	AP3105DKTR-G1
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC PWM CTLR CURR MODE
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 AP3105DKTR-G1.pdf
VOLTAGE - SUPPLY (VCC/VDD)	10 V ~ 25 V
VOLTAGE - START UP	15.5V
VOLTAGE - BREAKDOWN	-
TOPOLOGY	Flyback
SUPPLIER DEVICE PACKAGE	SOT-23-6
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SOT-23-6
OUTPUT ISOLATION	Isolated
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	22 Weeks
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-23-6
CONTROL FEATURES	-

Related Tags

Diodes Incorporated AP3105DKTR-G1	AP3105DKTR-G1 Distributor	AP3105DKTR-G1 Supplier
AP3105DKTR-G1 Price	AP3105DKTR-G1 Pictures	AP3105DKTR-G1 Image
AP3105DKTR-G1 PDF Datasheet	AP3105DKTR-G1 Download Datasheet	AP3105DKTR-G1 Datasheet
AP3105DKTR-G1 Stock	Buy AP3105DKTR-G1	Buy Diodes Incorporated AP3105DKTR-G1
Diodes Incorporated AP3105DKTR-G1	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AP3105DKTR-G1	Diodes Inc AP3105DKTR-G1	Pericom Semiconductor AP3105DKTR-G1
Zetex Semiconductors (Diodes Incorporated) AP3105DKTR-G1		

Related Products

 AP3105NVKTR-G1 Manufacturers: Diodes Incorporated Description: IC PWM CTLR CURR MODE SOT23-6 In stock: Out stock RFQ	 AP3105VKTR-BG1 Manufacturers: Diodes Incorporated Description: IC PWM CTLR CURR MODE SOT23-6 In stock: Out stock RFQ
 AP3105RKTR-G1 Manufacturers: Diodes Incorporated Description: IC PWM CTLR CURR MODE SOT23-6 In stock: Out stock RFQ	 AP3105NAKTR-G1 Manufacturers: Diodes Incorporated Description: IC PWM CTLR CURR MODE SOT23-6 In stock: Out stock RFQ
 AP3105KTR-G1 Manufacturers: Diodes Incorporated Description: IC PWM CTLR CURR MODE SOT23-6 In stock: Out stock RFQ	 AP3105CVKTR-G1 Manufacturers: Diodes Incorporated Description: IC PWM CTLR CURR MODE In stock: Out stock RFQ
 AP3072M-G1 Manufacturers: Diodes Incorporated Description: IC LED BACKLIGHT SOIC In stock: Out stock RFQ	 AP3105LKTR-G1 Manufacturers: Diodes Incorporated Description: IC PWM CTLR CURR MODE In stock: Out stock RFQ
 AP3092P-E1 Manufacturers: Diodes Incorporated Description: IC LED DRIVER DIP In stock: Out stock RFQ	 AP3092P-G1 Manufacturers: Diodes Incorporated Description: IC LED DRIVER DIP In stock: Out stock RFQ
 AP3074M-G1 Manufacturers: Diodes Incorporated Description: IC LED BACKLIGHT SOIC In stock: Out stock RFQ	 AP3103AKTR-G1 Manufacturers: Diodes Incorporated Description: IC PWM CTLR CURR MOD SOT26 In stock: Out stock RFQ