



AP3105VKTR-G1

Part Number:	AP3105VKTR-G1
Manufacturer/Brand:	Diodes Incorporated
Product description	IC PWM CTRL CURR MODE SOT23-6
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	561730 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AP3105VKTR-G1

PART NUMBER	AP3105VKTR-G1
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC PWM CTRL CURR MODE SOT23-6
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	561730 pcs
DATA SHEET	
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
OTHER NAMES	AP3105VKTR-G1DI
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-23-6
CONTROL FEATURES	-

Related Tags

Diodes Incorporated AP3105VKTR-G1	AP3105VKTR-G1 Distributor	AP3105VKTR-G1 Supplier
AP3105VKTR-G1 Price	AP3105VKTR-G1 Pictures	AP3105VKTR-G1 Image
AP3105VKTR-G1 PDF Datasheet	AP3105VKTR-G1 Download Datasheet	AP3105VKTR-G1 Datasheet
AP3105VKTR-G1 Stock	Buy AP3105VKTR-G1	Buy Diodes Incorporated AP3105VKTR-G1
Diodes Incorporated AP3105VKTR-G1	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AP3105VKTR-G1	Diodes Inc AP3105VKTR-G1	Pericom Semiconductor AP3105VKTR-G1
Zetex Semiconductors (Diodes Incorporated) AP3105VKTR-G1		

Related Products

 AP3105KTR-G1 Manufacturers: Diodes Incorporated Description: IC PWM CTRL CURR MODE SOT23-6 In stock: 193488 pcs RFQ	 AP3108LGSTR-G1 Manufacturers: Diodes Incorporated Description: IC SECONDARY SIDE CTRL 9SSOP In stock: 274226 pcs RFQ
 AP3105NAKTR-G1 Manufacturers: Diodes Incorporated Description: IC PWM CTRL CURR MODE SOT23-6 In stock: 540001 pcs RFQ	 AP3125B1KTR-G1 Manufacturers: Diodes Incorporated Description: IC PWM CTRL CURR MODE SOT26 In stock: 107013 pcs RFQ
 AP3105LKTR-G1 Manufacturers: Diodes Incorporated Description: IC PWM CTRL CURR MODE In stock: 569149 pcs RFQ	 AP3105NVKTR-G1 Manufacturers: Diodes Incorporated Description: IC PWM CTRL CURR MODE SOT23-6 In stock: 182838 pcs RFQ
 AP3107ZMTR-G1 Manufacturers: Diodes Incorporated Description: IC PWM CTRL CURR MODE In stock: 392385 pcs RFQ	 AP3105RKTR-G1 Manufacturers: Diodes Incorporated Description: IC PWM CTRL CURR MODE SOT23-6 In stock: 490960 pcs RFQ
 AP3125AEV1 Manufacturers: Diodes Incorporated Description: EVAL BOARD FOR AP3125A In stock: 1833 pcs RFQ	 AP3125AKTR-G1 Manufacturers: Diodes Incorporated Description: IC PWM CTRL CURR MODE SOT26 In stock: 287659 pcs RFQ
 AP3106MTR-G1 Manufacturers: Diodes Incorporated Description: IC PWM CTRL CURR MODE In stock: 6357 pcs RFQ	 AP3105VKTR-BG1 Manufacturers: Diodes Incorporated Description: IC PWM CTRL CURR MODE SOT23-6 In stock: 604041 pcs RFQ