



Image may be representation. See specifications for product details.

AP3105VKTR-BG1

Part Number:	AP3105VKTR-BG1
Manufacturer/Brand:	Diodes Incorporated
Product description	IC PWM CTRL CURR MODE SOT23-6
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Stock Condition	604041 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AP3105VKTR-BG1

PART NUMBER	AP3105VKTR-BG1
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC PWM CTRL CURR MODE SOT23-6
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	604041 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-BG1DI
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-BG1	AP3105VKTR-BG1 Distributor	AP3105VKTR-BG1 Supplier
AP3105VKTR-BG1 Price	AP3105VKTR-BG1 Pictures	AP3105VKTR-BG1 Image
AP3105VKTR-BG1 PDF Datasheet	AP3105VKTR-BG1 Download Datasheet	AP3105VKTR-BG1 Datasheet
AP3105VKTR-BG1 Stock	Buy AP3105VKTR-BG1	Buy Diodes Incorporated AP3105VKTR-BG1
Diodes Incorporated AP3105VKTR-BG1	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AP3105VKTR-BG1	Diodes Inc AP3105VKTR-BG1	Pericom Semiconductor AP3105VKTR-BG1
Zetex Semiconductors (Diodes Incorporated) AP3105VKTR-BG1		

Related Products

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AP3105VKTR-G1

Manufacturers: Diodes Incorporated

Description: IC PWM CTRL CURR MODE SOT23-6

In stock: 561730 pcs

RFQ