



Richtek



Image may be representation. See specifications for product details.

RT7736LGE

Part Number:	RT7736LGE
Manufacturer/Brand:	Richtek
Product description	IC OFFLINE CTRLR PWM
Datasheets:	 RT7736LGE.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	522771 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of RT7736LGE

PART NUMBER	RT7736LGE
MANUFACTURER	Richtek
DESCRIPTION	IC OFFLINE CTRLR PWM
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	522771 pcs
DATA SHEET	 RT7736LGE.pdf
VOLTAGE - SUPPLY (VCC/VDD)	12 V ~ 25 V
VOLTAGE - START UP	14.5V
VOLTAGE - BREAKDOWN	-
TOPOLOGY	Flyback
SUPPLIER DEVICE PACKAGE	SOT-23-6
SERIES	SmartJitter™
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SOT-23-6
OUTPUT ISOLATION	Isolated
OTHER NAMES	1028-1286-2
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
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, Short Circuit
DUTY CYCLE	75%
DETAILED DESCRIPTION	Converter Offline Flyback Topology 65kHz SOT-23-6
CONTROL FEATURES	-

Related Tags

Richtek RT7736LGE	RT7736LGE Distributor	RT7736LGE Supplier
RT7736LGE Price	RT7736LGE Pictures	RT7736LGE Image
RT7736LGE PDF Datasheet	RT7736LGE Download Datasheet	RT7736LGE Datasheet
RT7736LGE Stock	Buy RT7736LGE	Buy Richtek RT7736LGE
Richtek RT7736LGE	Richtek Supplier	Richtek Distributor
Richtek RT7736LGE	Richtek USA Inc. RT7736LGE	

Related Products

 RT78624 Manufacturers: Agastat Relays / TE Connectivity Description: RELAY SOCKET 5 POSITION DIN RAIL In stock: 5930 pcs RFQ	 RT7736FGE Manufacturers: Richtek USA Inc. Description: IC OFFLINE CTRLR PWM In stock: 195245 pcs RFQ
 RT7736DGE Manufacturers: Richtek USA Inc. Description: IC OFFLINE CTRLR PWM In stock: 194533 pcs RFQ	 RT78626 Manufacturers: Agastat Relays / TE Connectivity Description: RELAY SOCKET 8 POSITION DIN RAIL In stock: 2779 pcs RFQ
 RT7736EGE Manufacturers: Richtek USA Inc. Description: IC OFFLINE CTRLR PWM In stock: 184680 pcs RFQ	 RT7736EGE Manufacturers: Richtek Description: IC OFFLINE CTRLR PWM In stock: 461035 pcs RFQ
 RT7736FGE Manufacturers: Richtek Description: IC OFFLINE CTRLR PWM In stock: 512166 pcs RFQ	 RT78625 Manufacturers: Agastat Relays / TE Connectivity Description: RELAY SOCKET 8 POSITION DIN RAIL In stock: 3882 pcs RFQ
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