



Richtek



R7731AGE

Part Number:	R7731AGE
Manufacturer/Brand:	Richtek
Product description	IC OFFLINE CTRLR PWM
Datasheets:	 R7731AGE.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

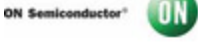
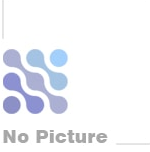
Specifications of R7731AGE

PART NUMBER	R7731AGE
MANUFACTURER	Richtek
DESCRIPTION	IC OFFLINE CTRLR PWM
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 R7731AGE.pdf
VOLTAGE - SUPPLY (VCC/VDD)	12 V ~ 25 V
VOLTAGE - START UP	14V
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	1028-1324-2
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	16 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

Richtek R7731AGE	R7731AGE Distributor	R7731AGE Supplier
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Richtek R7731AGE	Richtek USA Inc. R7731AGE	

Related Products

 R7710AGE Manufacturers: Richtek Description: IC POWER MANAGEMENT In stock: 5733 pcs RFQ	 TOP268KG Manufacturers: Power Integrations Description: IC OFFLINE SW 50W 73W 12ESOP In stock: 64272 pcs RFQ
 LNK302G-TL Manufacturers: Power Integrations Description: IC OFFLINE SWIT OCP 8SMD In stock: 5336 pcs RFQ	 FAN6300DZ Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR FLYBK ISO PWM 8-DIP In stock: 5709 pcs RFQ
 R7780AGN Manufacturers: Richtek Description: IC POWER MANAGEMENT In stock: 5868 pcs RFQ	 TEA1833TS/1H Manufacturers: NXP Semiconductors / Freescale Description: IC FLYBACK SMPS CTRLR 6TSOP In stock: 234184 pcs RFQ
 R7732RGE Manufacturers: Richtek Description: IC POWER MANAGEMENT In stock: 4832 pcs RFQ	 TNY288DG Manufacturers: Power Integrations Description: IC OFF-LINE SWITCH PWM In stock: 92510 pcs RFQ
 INN3672C-H601-TL Manufacturers: Power Integrations Description: IC OFFLINE SWITCH SR CONTROL In stock: 65520 pcs RFQ	 R7779AGS Manufacturers: Richtek Description: IC POWER MANAGEMENT In stock: 4917 pcs RFQ
 UCC2580D-2G4 Manufacturers: N/A Description: IC REG CTRLR BST FLYBK VM 16SOIC In stock: 20439 pcs RFQ	 R7780AGS Manufacturers: Richtek Description: IC POWER MANAGEMENT In stock: 5788 pcs RFQ