



International Rectifier (Infineon Technologies)

Technologies)



IRS2980STRPBF

Part Number:	IRS2980STRPBF
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC LED DRIVER CTRLR DIM 8SOIC
Datasheets:	 IRS2980STRPBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	2902 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of IRS2980STRPBF

PART NUMBER	IRS2980STRPBF
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC LED DRIVER CTRLR DIM 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2902 pcs
DATA SHEET	 IRS2980STRPBF.pdf
VOLTAGE - SUPPLY (MIN)	10V
VOLTAGE - SUPPLY (MAX)	16.6V
VOLTAGE - OUTPUT	-
TYPE	DC DC Controller
TOPOLOGY	Step-Down (Buck)
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	LEDivIR™
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OTHER NAMES	SP001574136
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	No
FREQUENCY	150kHz
DIMMING	Analog, PWM
DETAILED DESCRIPTION	LED Driver IC 1 Output DC DC Controller Step-Down (Buck) Analog, PWM Dimming 8-SOIC
CURRENT - OUTPUT / CHANNEL	-
BASE PART NUMBER	IRS2980SPBF
APPLICATIONS	-

Related Tags

International Rectifier (Infineon Technologies) IRS2980STRPBF	IRS2980STRPBF Distributor	IRS2980STRPBF Supplier
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Related Products

 IRS2982STRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC LED FLYBACK CTRLR 8SOIC In stock: 156820 pcs RFQ	 IRS2890DSPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER HALF-BRIDGE 14SOIC In stock: 52379 pcs RFQ
 IRS2807DSTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: HVIC In stock: 145012 pcs RFQ	 IRS29831PBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC LED DRIVER OFFLINE DIM 8DIP In stock: 28218 pcs RFQ
 IRS2980SPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC LED DRIVER CTRLR DIM 8SOIC In stock: 4396 pcs RFQ	 IRS2983SPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC LED DRIVER OFFLINE 8SOIC In stock: 4398 pcs RFQ
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