



International Rectifier (Infineon)

IRS25401STRPBF

Part Number:	IRS25401STRPBF
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description:	IC LED DRIVER CTRLR DIM 8SOIC
Datasheets:	PDF IRS25401STRPBF.pdf
RoHS Status:	Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

Technologies

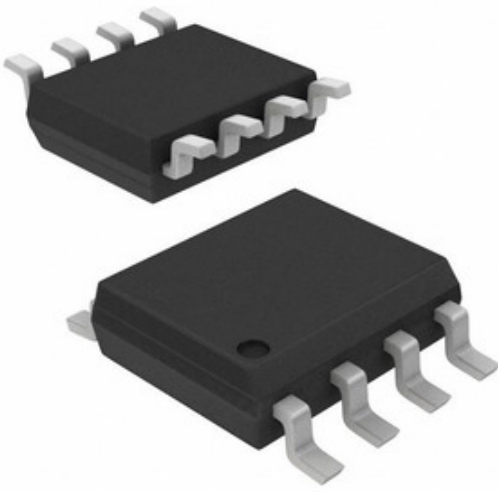


Image may be representation. See specifications for product details.

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Specifications of IRS25401STRPBF

PART NUMBER	IRS25401STRPBF
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC LED DRIVER CTRLR DIM 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF IRS25401STRPBF.pdf
VOLTAGE - SUPPLY (MIN)	8V
VOLTAGE - SUPPLY (MAX)	16.6V
VOLTAGE - OUTPUT	-
TYPE	DC DC Controller
TOPOLOGY	Step-Down (Buck)
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OTHER NAMES	SP001574378
OPERATING TEMPERATURE	-25°C ~ 150°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	500kHz
DIMMING	PWM
DETAILED DESCRIPTION	LED Driver IC 1 Output DC DC Controller Step-Down (Buck) PWM Dimming 8-SOIC
CURRENT - OUTPUT / CHANNEL	-
BASE PART NUMBER	IRS25401SPBF
APPLICATIONS	-

Related Tags

International Rectifier (Infineon Technologies) IRS25401STRPBF	IRS25401STRPBF Distributor	IRS25401STRPBF Supplier
IRS25401STRPBF Price	IRS25401STRPBF Pictures	IRS25401STRPBF Image
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Related Products

<p>IRS2530DSTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DIMMING BALLAST CTRL 8-SOIC In stock: Out stock RFQ</p>	<p>IRS25401PBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC LED DRIVER CTRLR DIM 8DIP In stock: Out stock RFQ</p>
<p>IRS2540PBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC LED DRVR CTRLR DIM 500MA 8DIP In stock: Out stock RFQ</p>	<p>IRS25401SPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC LED DRIVER CTRLR DIM 8SOIC In stock: Out stock RFQ</p>
<p>IRS2540C Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LED BUCK 200V DIE In stock: Out stock RFQ</p>	<p>IRS2540STRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC LED DRIVER CTRLR DIM 8SOIC In stock: Out stock RFQ</p>
<p>IRS2530DSPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC BALLAST CTRL DIM 600V 8-SOIC In stock: Out stock RFQ</p>	<p>IRS2538DSTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DIMMING BALLAST CTRL 8-SOIC In stock: Out stock RFQ</p>
<p>IRS2538DSPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DIMMING BALLAST CTRL 8-SOIC In stock: Out stock RFQ</p>	<p>IRS2540CD Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LED BUCK 200V DIE In stock: Out stock RFQ</p>
<p>IRS2540SPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC LED DRIVER CTRLR DIM 8SOIC In stock: Out stock RFQ</p>	<p>IRS25411PBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC LED DRIVER CTRLR DIM 8DIP In stock: Out stock RFQ</p>

