



International Rectifier (Infineon Technologies)



IRS2541PBF

Part Number:	IRS2541PBF
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC LED DRVR CTRLR DIM 500MA 8DIP
Datasheets:	 IRS2541PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3091 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of IRS2541PBF

PART NUMBER	IRS2541PBF
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC LED DRVR CTRLR DIM 500MA 8DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3091 pcs
DATA SHEET	 IRS2541PBF.pdf
VOLTAGE - SUPPLY (MIN)	9V
VOLTAGE - SUPPLY (MAX)	15.6V
VOLTAGE - OUTPUT	-
TYPE	DC DC Controller
TOPOLOGY	Step-Down (Buck)
SUPPLIER DEVICE PACKAGE	8-PDIP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm)
OTHER NAMES	SP001553476
OPERATING TEMPERATURE	-25°C ~ 150°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
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-PDIP
CURRENT - OUTPUT / CHANNEL	-
BASE PART NUMBER	IRS2541PBF
APPLICATIONS	-

Related Tags

International Rectifier (Infineon Technologies) IRS2541PBF	IRS2541PBF Distributor	IRS2541PBF Supplier
IRS2541PBF Price	IRS2541PBF Pictures	IRS2541PBF Image
IRS2541PBF PDF Datasheet	IRS2541PBF Download Datasheet	IRS2541PBF Datasheet
IRS2541PBF Stock	Buy IRS2541PBF	Buy International Rectifier (Infineon Technologies) IRS2541PBF
International Rectifier (Infineon Technologies) IRS2541PBF	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
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Related Products

 IRS2540STRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG DRIVER CTRLR DIM 8SOIC In stock: 3827 pcs RFQ	 IRS25411STRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC LED DRIVER CTRLR DIM 8SOIC In stock: 99288 pcs RFQ
 IRS2541C Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LED BUCK 600V DIE In stock: 3770 pcs RFQ	 IRS2541SPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC LED DRIVER CTRLR DIM 8SOIC In stock: 6999 pcs RFQ
 IRS2548DSTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC PFC In stock: 52279 pcs RFQ	 IRS25411PBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC LED DRIVER CTRLR DIM 8DIP In stock: 5392 pcs RFQ
 IRS2552DSPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC BALLAST CTRLR CCFL/EEFL 16SOIC In stock: 33678 pcs RFQ	 IRS2541CD Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LED BUCK 600V DIE In stock: 3289 pcs RFQ
 IRS25411SPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC LED DRIVER CTRLR DIM 8SOIC In stock: 41506 pcs RFQ	 IRS2548DSPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC PFC In stock: 37703 pcs RFQ
 IRS2552DPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC CTRL BALLAST CCFL/EEFL 16-DIP In stock: 3578 pcs RFQ	 IRS2541STRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC LED DRIVER CTRLR DIM 8SOIC In stock: 5906 pcs RFQ