



International Rectifier (Infineon Technologies)

Technologies)



IRS2330STRPBF

Part Number:	IRS2330STRPBF
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC DVR 3-PHASE BRIDGE 28SOIC
Datasheets:	 IRS2330STRPBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6400 pcs stock
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 IRS2330STRPBF

PART NUMBER	IRS2330STRPBF
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC DVR 3-PHASE BRIDGE 28SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6400 pcs
DATA SHEET	 IRS2330STRPBF.pdf
VOLTAGE - SUPPLY	10 V ~ 20 V
SUPPLIER DEVICE PACKAGE	28-SOIC
SERIES	-
RISE / FALL TIME (TYP)	80ns, 35ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	28-SOIC (0.295", 7.50mm Width)
OTHER NAMES	SP001534830
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF DRIVERS	6
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LOGIC VOLTAGE - VIL, VIH	0.8V, 2.2V
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Inverting
HIGH SIDE VOLTAGE - MAX (BOOTSTRAP)	600V
GATE TYPE	IGBT, N-Channel MOSFET
DRIVEN CONFIGURATION	Half-Bridge
DETAILED DESCRIPTION	Half-Bridge Gate Driver IC Inverting 28-SOIC
CURRENT - PEAK OUTPUT (SOURCE, SINK)	250mA, 500mA
CHANNEL TYPE	3-Phase
BASE PART NUMBER	IRS2330SPBF

Related Tags

International Rectifier (Infineon Technologies) IRS2330STRPBF	IRS2330STRPBF Distributor	IRS2330STRPBF Supplier
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Related Products

 IRS2330DSTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DVR 3-PHASE BRIDGE 28SOIC In stock: 6465 pcs RFQ	 IRS2330JTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC BRIDGE DVR 3PH 600V 44-PLCC In stock: 5532 pcs RFQ
 IRS2330JPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DVR 3-PHASE BRIDGE PLCC44 In stock: 6169 pcs RFQ	 IRS2332B Manufacturers: International Rectifier (Infineon Technologies) Description: IC GATE DRIVER HVIC DIE In stock: 5283 pcs RFQ
 IRS2332JPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DVR 3-PHASE BRIDGE PLCC44 In stock: 5646 pcs RFQ	 IRS2332DJTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC BRIDGE DVR 3PH 600V 44-PLCC In stock: 6518 pcs RFQ
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 IRS2330DSPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC BRIDGE DVR 3PH 600V 28-SOIC In stock: 3984 pcs RFQ	 IRS2332DSTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DVR 3-PHASE BRIDGE 28SOIC In stock: 5107 pcs RFQ